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House Kills Funds For Officer Clubs, Hospitals, Trailer Courts; AF Hit

CONGRESS is swinging the budget axe at officers' clubs, trailer courts and military medical facilities.

The House Appropriations Committee has chopped \$148.8 million from the fiscal '62 military construction program, with the biggest slice of the reduction (\$80.8) in Air Force funds. The Army was cut \$44 million and the Navy and Marine Corps \$23.8 million.

The Committee refused to approve projects which were not "clearly essential to the military posture of this country at the present time or in the foreseeable future." The Congressional group said it "does not feel that it can accept as essential the construction of additional facilities for officers' clubs, commissaries, the needless transfer of functions, or facilities in support of research and development programs which can easily be performed in private institutions or other governmental agencies."

Almost 40% of the \$886.7 million construction program approved by the Committee (the President had requested \$1,035,568,000) is related to essential missile facilities.

One of the biggest items approved is a \$17.5 million aerospace environmental test chamber at the Arnold Engineering Development Center, Tenn. The Committee said the test facilities will be available to all Pentagon agencies as well as NASA "for the testing of full scale models of space satellites and vehicles."

In another development, the Committee approved a new student dormitory for the Army Language School at the Presidio of Monterey but urged the Defense Department to study the possibility of "combining the various language

training requirements of the military services."

Hardest hit by the officers' clubs, trailer court and hospital edict was the Air Force.

The Committee sliced almost \$1.6 mil-
—Continued on page 6

Pentagon Endorses Highest Rank Plan

By this time next year, members of the Services may once again be allowed to retire in the highest grade satisfactorily held in any one of the Armed Forces.

New hope for enactment of such legislation arose this week when the Defense Department, after a number of clumsy efforts dating back over a period of several years, placed its stamp of approval on a streamlined bill to effect the change.

At present, members of the Armed Forces are entitled to retire only in the permanent grade they hold in the Service from which they retire, or to the highest temporary grade satisfactorily held in that Service.

Representative William S. Mailliard (R-Calif.), who has waged a long fight to change the law, again introduced legislation this year, and the Pentagon has advised the Armed Services Committee

—Continued on page 6

WEBSTER defines "retirement" as the act of "withdrawing oneself from business, active service, or public life, especially because of advanced age."

In the earlier days of our history, retirement from the military service more or less justified that particular definition. In the atomic age and the space age of today, however, retirement from the military service is based on the premise of tenure of office notwithstanding a man's age. Today, it is not uncommon



Lt. Col. Kelly

(Lt. Col. Kelly is Chief of the Retired Activities Unit of the Army Adjutant General's Office. The unit, which also publishes the Retired Army Personnel Bulletin, is the central Army agency for advice and guidance to retired military personnel.)

Services Plan Rapid Growth To Strengthen U. S. Position

[MORE BUDGET DETAILS ON PAGES 8 AND 9]

HEADED by Defense Secretary McNamara, all Services are speeding plans to implement President Kennedy's \$3.454 billion program for strengthening the Armed Forces.

The program, which brings this year's Defense appropriations requests to \$47.5 billion, will see an addition of 225,327 men to the armed forces.

Under the program, total authorized Armed Forces' strength will go up from the previously planned 2,517,900 to 2,743,227.

Biggest gainer is the Army, which will receive 133,000 new men, to bring its strength from a presently-programmed 870,000 men to 1,008,000 by the end of

the fiscal year.

The Navy will gain 29,000 men for a total authorized strength of 65,700. Addition of 63,327 men to the Air Force
—Continued on page 8

Stock Broker Offices Planned For 50 AFEXs

A stock quotation board linked to New York by Telex is a feature of an investment counseling center opened by Bache & Co. in the Air Force Exchange at Ramstein, Germany.

Furthermore, Col. Richard D. White, Chief, Air Force's Europe Exchange, has made arrangements with the investment brokerage firm to install more than 50 branch offices at AFEX facilities through the United Kingdom, Germany, and in Holland and Greece.

Colonel White believes it offers AFEX customers better opportunity to provide for their future financial security.

New USMC Stars

Marine Corps boards pick 6 for major general, 6 for brigadier general. Page 2

CNO Bids Farewell

Text of Adm. Burke's letter to the Service. Page 4

37 Army Stars

President nominates Army officers for temporary and permanent star ranks. Page 6

A Nuclear Fleet

Navy looks toward a nuclear fleet, as USS Long Beach exceeds expectations in speed and power. Page 7

Navy Prep School

Officer-in-Charge tells how Navy Preparatory School serves all services. Page 11

"Bootstrappers"

Nearly 200 complete academic work at University of Omaha. Page 16

Navy-Marine Corps Home

Navy-Marine Corps Residence Foundation aims at \$4.5 million for elderly officers, wives, and widows. Page 18

Tillman At White House

Ten-year-old Tillman Snead takes Chairman Carl Vinson to call on President Kennedy. Page 27

Service Orders

Army and Navy, Page 2; Air Force, Page 3; Marine Corps Page 4.

Med Fleet Commander



VADM. David L. McDonald, USN, (right) with RADM. Forsyth Massey, USN, shortly after Admiral McDonald relieved him of command of the United States Sixth Fleet at Villefranche, France. Admiral Massey, Commander Carrier Division Four, had been serving temporarily as Commander Sixth Fleet when VADM. George W. Anderson, jr., relinquished that post to become Chief of Naval Operations. (Story on page 4)

Looking Forward To Retiring? Chief Of Army Unit Tells What To Expect, How To Plan

By LT. COL. THOMAS A. KELLY

(Lt. Col. Kelly is Chief of the Retired Activities Unit of the Army Adjutant General's Office. The unit, which also publishes the Retired Army Personnel Bulletin, is the central Army agency for advice and guidance to retired military personnel.)

For a man to be retired from the military service in an age bracket ranging from his early forties through the early fifties, after having served in his chosen profession for from twenty to thirty years.

The word "retirement," as it is used in the military service, is more a legalistic term used primarily to define a man's status within the military personnel system. It encompasses certain rights and benefits which the people of the United States, through the Congress, have seen fit to grant to a man who has served honorably and faithfully for a major portion of his life, at the risk of that life, in the military service of his country in periods of peace, brush-fire wars, cold wars, and hot wars.

In this modern era, the military man cannot afford to accept Webster's definition of retirement and withdraw from active life unless age or infirmity dic-

tate such retrenchment. For physiological and economical reasons alone, he must dissociate the word from its socially accepted meaning and think of it primarily as the most important change of station in his life. He must recognize that his newly found status will pose certain psychological problems which, at first, may prove most difficult to social readjustment within the civilian economy.

The report on the White House Conference on Aging points out that a man who retired from civilian life at age 60 in 1900 could expect less than three years in retirement as compared to a man retiring at age 60 today who can expect more than eight retirement years. In correlating these facts to military men who retire in their forties and fifties, it can be adduced that they can expect from twenty to thirty years and more in retirement, particularly since they have been extremely active throughout their careers and are usually in top physical form at the termi-

—Continued on page 20

ARMY ORDERS:

M/G Vander Heide Quits Athens For D.C.;
B/G Graydon C. Essman Retires 1 Sept.

Elvis J. Stahr, jr.—Secretary of the Army
Stephen Ailes—Under Secretary of the Army
—Assistant Secretary (Research and Development)
William E. Schaub—Assistant Secretary (Financial Management)
Paul R. Ignatius—Assistant Secretary (Logistics)
General George H. Decker—Chief of Staff

GENERAL OFFICERS—

Maj General
Vander Heide, Herbert J. Athens, Greece, to Holding Det OCOFS USA, Wash, DC, for dy w/Army Council of Review Bd.

Brig General
Richardson, Walter B, USA ODCSOPS USA, Wash, DC; dtl to dy on AGS: 30 Jun.
Essman, Graydon C, retired upon appl: 1 Sept.

INFANTRY—

Colonel
O'Brien, Robert A, jr, Ft Monroe, to Det 13 USA Instr Gp, ROTC XV USA Corps, Univ of Santa Clara, Calif.
Resor, Sam J, Cp Kilmer, to USA Instr Gp, Alabama, Birmingham, w/sta Univ of Ala, University, Ala.
Smalley, Howard N, San Francisco, to ARMISH/MAAG Teheran, Iran.
Williams, John M, University, Ala, to Idaho Sector Comd X USA Corps, Boise.

Lt Colonel
Donnelly, Ross I, Ft Leavenworth, to Stu Det USAWC, Carlisle Bks, Pa.

Spiegelberg, Frank J, Ft Benning, to Korea.
Petrelli, John, Governors Is, NY, to Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey, Calif.

To USA Elm USMTMSA, Riyadh, Saudi Arabia
From Monterey, Calif:
White, Kent B Harth, John F

Major
Linsley, Bruce A, Monterey, Calif, to USA Elm JUSMAG, Thailand, Bangkok.
Goss, Harlie M, Ft Benning, to USA AD-GRU Korea, Yongsan.
Lasell, Milo G, Ft Dix, to Koren.

Captain
Boivin, David L, Ft Jackson, to USA Gar, Ft Benning.
Sanford, Robert H (AS) Arlington, Va, to 508th USASG Gp, Yongsan, Korea.
Powell, John R, Ft Dix, to Korea.
Reybold, Phillip C, Ft Riley, to Germany.

To USA Elm MAAG, Vietnam, Saigon
Bardwell, James E, Ft Leonard Wood.
Beasley, Linton C, Ft Bragg.
Berzinec, William E, Ft Campbell.
Mitchell, Gene A, Ft Bragg.

—Continued on page 13

Six Marine BGs
Picked For 2 Star

The Marine Corps has selected six brigadier generals for promotion to two star rank. Those selected are:

John P. Condon, Commanding General 1st Marine Air Wing, Iwakien, Japan;
Robert E. Cushman, jr., Assistant Division Commander, 3d Marine Division, Okinawa;

Richard G. Weede, Commanding General 1st Marine Brigade, Hawaii;

Leonard F. Chapman, jr., Commanding General, Force Troops, Fleet Marine Force, Atlantic, Camp Lejeune, N. C.;

Henry W. Buse, jr., Marine Corps Liaison Officer to the Vice Chief of Naval Operations, Washington, D. C.;

Herman Nickerson, jr., Marine Corps Fiscal Director, Hq. MC.

Stars For Colonels

A Marine Corps selection board, headed by Lt. Gen. Wallace M. Greene, jr., CofS, has chosen six colonels for one star rank. Average age of those selected is 46.

Selectees are Colonels:
Carl A. Youngdale, 49, Assistant CofS G-2, HQMC

Ormand R. Simpson, 46, NROTC Professor, Duke University, Durham, N. C.
John G. Bouker, 47, JCS Joint Staff Programs Branch

Normal J. Anderson, 47, Reorganization Board, HQMC

Keith B. McCutcheon, 45, Director of Aviation, HQMC

Ronald R. VanStockum, 45, Director, 4th MC Reserve and Recruitment District, Philadelphia, Pa. Colonel VanStockum, who on 8 July turned 45, is the youngest of the selectees.

Capt. Spruance Is Named
COMNAVPHIL, Sangley

Capt. Edward Dean Spruance U.S.N., who will relieve Capt. James E. Smith, U.S.N., as Chief of Staff for RAdm. David J. Welsh, Commander U.S. Naval Forces Philippines, later this month, has arrived at the U. S. Naval Station, Sangley Point.

Captain Spruance is a son of the former U. S. Ambassador to the Philippines, Admiral R. A. Spruance, U. S. N. (Ret.), and reports to his new duty station from the U. S. Seventh Fleet Oiler USS Ponchatoula, which he has commanded since April, 1960.

VII Corps Units Get
3 New Commanders

Three new commanders of VII Corps units have been installed at Change of Command ceremonies at the 540th Engr Gp, 210th Arty Gp, and the 11th Armd Cav.

Joining Corps' other subordinate commanders are Col. Charles Cantrell, 210th Arty Gp; Col. George M. Seignious, 11th Armd Cav; and the 540th Engr Gp's incoming Col. Andrew V. Inge.

Col. Cantrell relieved Col. Gerhard E. Brown, who goes to the Pentagon as Army Assistant Chief of Information.

Col. Robert C. Erlenbusch, former 11th Cav 'CO, becomes G-4 of the U.S. Army Command and General Staff College, Ft. Leavenworth, Kan.

The 540th Engr Gp's former commander, Col. Herbert P. Donald, moves a short distance away to join Seventh Army Engineers Section as Chief of Operations Division.

NAVY ORDERS:

VAdm. Beakley Deputy CinC Atlantic;
RAdm. Brush To Command Carrier Div 6

John B. Connally, jr.—Secretary of the Navy
Paul B. Fay, jr.—Under Secretary of the Navy
James H. Wakelin, jr.—Assistant Secretary (Research & Development)
Kenneth E. BeLieu—Assistant Secretary (Material)
—Assistant Secretary (Financial Management)
Admiral Arleigh A. Burke—Chief of Naval Operations

VICE ADMIRAL

BEAKLEY, Wallace M, DepCNO (FleOp Readiness) NavDept; to DepCinCLantFlt.

REAR ADMIRAL

BRUSH, Frederick J, AsstChNavPers for PersCon NavDept; to ComCarDiv 6.

HOOPER, Edwin B, Dir of Institute of Nav Studies NavWarCol Npt; to ComPhibGru 1.

LEE, John M, DirPolitico-Mil Policy Div Op Nav; to ProjDir for MilPlanning Office of AsstSecDef (ISA) WashDC.

McDONALD, David L, ComCarDiv 6; to Com 6th Flt.

RILEY, Herbert D, OpNav; to DCNO (Fle Op and Readiness) NavDept.

CAPTAIN

BOOTH, John O (DC), NavDentalClinic Mar CorBase CamPen; to NavDisp SFRan.

CHAMBERS, Francis W, jr (MSC), NavMed RschInst NatNavMedCen Bethesda; to Ar For RadiobiologyRschInst Bethesda.

CHRISTY, Ralph L, jr (MC), NavHosp Bethesda; to BuMed.

COOK, Francis W (DC), NavDisp SFRan; to NavDentalClinic Yokosuka.

DABBIERI, Peter V, SND; to Ofc of JAG of the Navy SBRon.

DUFFY, Gerald H, CO NavSta Guam; to InstMat Bsn.

DUKE, John M, jr, SFRanNavShipYd; to Nav Insurv PaCoSec SDiego.

ERICKSON, Henry J, BuWeaps; to ComDes Div 82.

FISCHER, Howard H (DC), NavDentalClinic Gtmo; to NavAdminCom NTC GLakes.

FRIEDEN, Ralph W, Staff ComServPac; to CO NavResTraCen Seattle.

GENS, Louis R (MC), Staff ComDesFlot 3; to MarCorCruitDep SDiego.

JEDLOW, Sylvester W (DC), USS Forrestal; to NAS Mfs.

LANGE, Ronald W (DC), MAG 32; to NAS CorpC.

MacDONALD, Archibald B, ChStaffOff Com FAIRSoWestPac; to NavCouncil of PersBd NavDept.

PUTMAN, Charles F, JCS Joint Staff; to Com SubRon 5.

SCURRIA, Norman V, StaffCom 5; to Nav WarCol Npt DUIns.

SUERSTEDT, Henry, jr, JStaff CinCPac; to BuWeaps.

TAPPAN, Benjamin, Staff ComStrikeForSo; to NavWarCol Npt DUIns.

Ship Skippers

CAPTAIN

LAMBERT, Valdemar G, CO USS Ashtabula; to CO USS Saratoga.

COMMANDER

OLSEN, Alfred R, jr, AFSC NorVa DUIns; to CO USS John Paul Jones.

SLAFF, Allan P, OpNav; to CO USS Davis.

LIEUTENANT COMMANDER

HANKS, Robert J, USS Floyd B. Parks; to CO USS Shields.

COMMANDER

TRICKEY, Everett A, JStaff CinCarib; to OpNav.

WEISS, Harry A (MC), NavHosp Yokosuka; to NavHosp Phila.

WILLIAMS, Thomas H, JStaff CinCLant; to Staff ComSubRon 16.

COMMANDER

ALLBRIGHT, Willard E, USNavMis to Venezuela Caracas; to BuShips.

BERGEY, Gale L, USS Ranger; to NAB 3ND.

BROWN, Fred W, jr, CarAEWRon 11; to AtkRon 215.

CARTER, John L, OpNav; to NAS Cecil Fld.

HENSON, John H, AWC Maxwell AFB DU Ins; to PatRon 47.

KUSER, John D, HutRon 1; to CO HutRon 1.

LADLEY, Herbert V, NAS Glyncro Brunswick; to JAltCom Element WashDC.

SUGG, Howard A I, NavSec MAAG Viet Nam Saigon; to OpNav.

BOLDT, Charles H, jr, NAS Sanford; to CO Heavy PhotoRon 62.

BROWNSBERGER, James A, CarDiv 20; to Washington NoRAD Sector Fort Lee.

CLARKSON, Roy K, FleTacSuppRon 21; to JAltCom Element WashDC.

DOW, John F, PatRon 47; to CO PatRon 47.

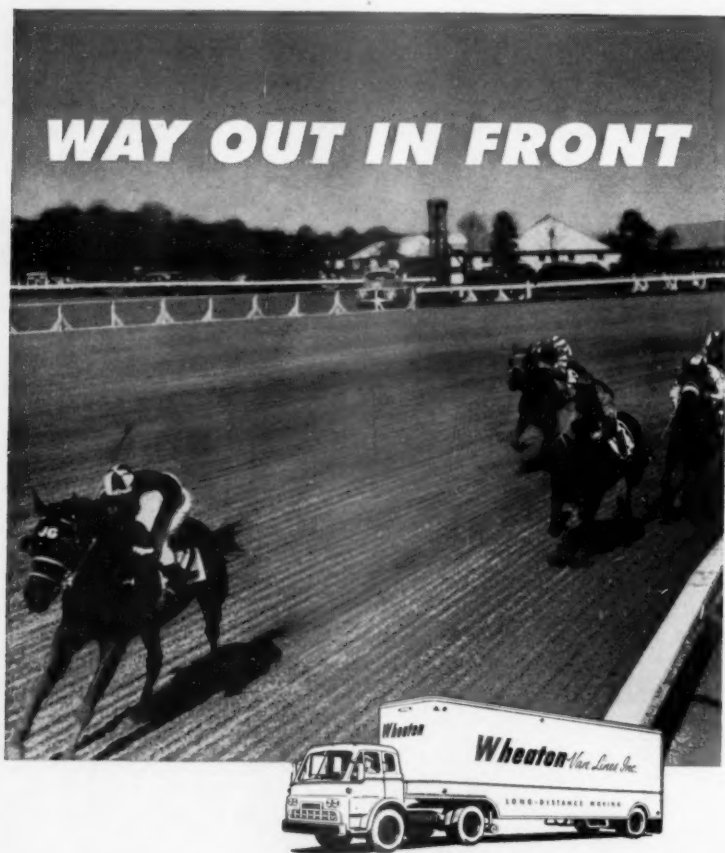
GILLESPIE, Robert R, jr (MC), NavHosp CorpC; to NavHosp Oak.

HUDDLESTON, Leo N, ALUSNA & ALUSNA for Air Warsaw; to CO NavMarCoResTra Cen Rockford.

LEONARD, Edward F, PatRon 6; to CO PatRon 6.

LULU, Michael T, PatRon 24; to CO PatRon 24.

—Continued on page 16



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AIR FORCE ORDERS:

Order Retirements For Gen. Johnson, Lt. Generals Todd And Armstrong

Eugene M. Zuckert—Secretary of the Air Force
Joseph V. Charyk—Under Secretary of the Air Force
Joseph S. Imrie—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
Brockway McMillan—Assistant Secretary (Research & Development)
General Curtis E. Le May—Chief of Staff

GENERAL OFFICERS—

General

Johnson, Leon W. fr Det 1 (SHAPE) APO 55,
NY; ret in grade of Gen; 31 Jul.

Lt General

Todd, Walter E. fr Hq AU Maxwell AFB; re-
tired 31 Jul. as Lt Gen.
Armstrong, Frank A. Jr. fr Hq AAC, APO 94s,
Seattle; retired 31 Jul as Lt Gen.
McKee, William F. Hq AFLC, W-P AFB, is
apt to the grade of Gen. w/DR 29 Jun '61;
fr dy as VComdr, AFLC & asg dy as Comdr,
AFLC.

Major General

Senter, William O. Hq USAF, WashDC, VC
cfmd re his rel fr Ofc, DCS/M, w/dy as
Asst DCS/M, & asg to Ofc, DCS/Sys&Log,
for dy as Asst DCS/Sys&Log.
Holzapfel, Joseph R. prev ors re his rsg fr
Wright-Patterson AFB, to Ofc, DCS/M, Hq
USAF, WashDC, for dy as Asst to DCS/M
IATR "to Ofc, DCS/Sys&Log, Hq USAF,
WashDC, for dy as Asst DCS/Sys&Log."
Haugen, Victor R. Hq USAF, WashDC, VO
cfmd re his rel fr Ofc, DCS/D, w/dy as
Asst DCS/D, & asg to Ofc, DCS/Rsch&Tech,
for dy as Asst DCS/Rsch&Tech.
Thurman, William T. Hq USAF, WashDC, VO
cfmd re his rel fr Ofc, DCS/M, w/dy as
Asst for Produc Programming, & asg to
Ofc, DCS/Sys&Log, for dy as Dir, Procure-
ment Mgmt.
Moore, Ernest, Hq ADC, Ent AFB, VO cfmd
re his rel fr dy as Actg VComdr, ADC, &
asg to dy as Asst to Comdr, ADC.

SecDef Would Lift Flight Pay Curb

Secretary of Defense McNamara
has asked the Senate to remove
House-imposed restrictions on
flight pay.

As a result of the new Defense
program the Secretary said the
new Air Force manpower plan
"would obviously require an added
number of officers on flight sta-
tus."

He said "since it is impossible
for us at this time to estimate
precisely the number of officers
who will be eligible to receive
flight pay, we strongly urge that
Section 534 be deleted from the
bill."

Bowman, Wendell W. VO cfmd re his rel fr
Hq 29 ADiv (SAGE), ADC, Richards-Gebaur
AFB, w/dy as Comdr, 33d No American
ADef (Cont ADef) Rgn & add dy as Comdr,
33d ADiv; & asg to Hq 29th ADiv (SAGE),
ADC, Richards-Gebaur AFB, for dy as
Comdr, 29th No American ADef (Cont ADef)
Rgn, w/add dy as Comdr, 29th ADiv.
Waldron, Russell L. Travis AFB, Calif, to Hq
USAF, Wash, DC, Office, DCS/P, for dy
as Asst DCS/P, USAF (prev order to Cen-
tral Control Gp (OSD), etc., amended).
Canterbury, William M. fr Hq AF Msl Dev
Cen, AFSC, Holloman AFB; ret as Maj Gen;
20 Jul.
Crabb, Jarred V. fr Cen Con Gp, Hq USAF,
Wash, DC; ret as Maj Gen; 31 Jul.
Hobson, Kenneth B. Hq AFLC, W-P AFB, is
apt to grade of Lt Gen. w/DR 20 Jun '61,
& asg dy as VComdr, AFLC.
Miller, Troup, Jr. Hq AU Maxwell AFB, Ala;
is apt to grade of Lt Gen. w/DR 1 Aug '61;
rel fr dy as Vice Comdr, AU; asg dy as
Comdr, AU.

Brigadier General

Barton, Paul L. Hq USAF, WashDC, VO cfmd
re his rel fr Ofc, DCS/M, w/dy as Dir, Log
Plns, & asg to Ofc, DCS/Sys&Log, for dy
as Asst for Log Plns.
Fitzwater, John T. VO cfmd re his rel fr Hq
29 ADiv (SAGE), ADC, Richards-Gebaur
AFB, w/dy as VComdr, & asg to Hq 29th
ADiv (SAGE), ADC, Richards-Gebaur AFB,
for dy as VComdr. (prev ord amended)
Adams, Milton B. Hq USAF, WashDC, VO
cfmd re his rel fr Ofc, DCS/D, w/dy as Dep
Dir, Aerospace Sys Dev, & asg Ofc, DCS/-
Sys&Log, for dy as Dir, Sys Acquisitions.
Andrews, Carl W. Hq USAF, WashDC, VO
cfmd re his rel fr Ofc, DCS/M, w/dy as Dir,
Materiel Programs, & asg to Ofc, DCS/Sys

&Log, for dy as Asst for Materiel Program-
ming.

Smith, Marion C. Hq USAF, WashDC, VO
cfmd re his rel fr Ofc, DCS/M, w/dy as Dir,
Procure&Produce, & asg to Ofc, DCS/Sys&

—Continued on page 17

Col. Geo. Schenkein TAC Info Officer

Col. George Schenkein has been ap-
pointed Information Officer for the
Tactical Air Command, Langley AFB,
Va.

He arrived from McGuire AFB, N. J.,
where he had been Director of Infor-
mation for Eastern Transport Air Force.
From 1957 to 1960 he was Director of
Information for the 16th Air Force in
Spain.

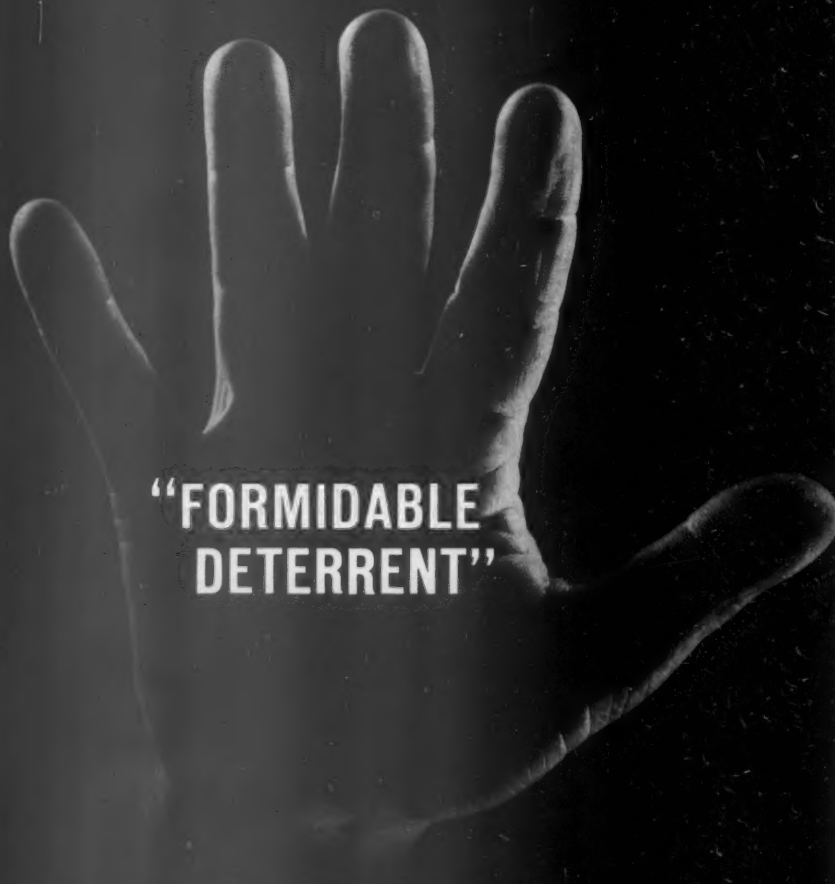
Colonel Schenkein is a journalism
graduate of Pennsylvania State Univer-
sity and holds a MS in Public Relations
from Boston University.

Army Navy Air Force Journal 3
29 July 1961 (Vol. 98, P. 1399)

B/G Miller To Morocco Succeeding M/G Wade

Brig. Gen. Robert B. Miller has been
named commander of the 4310th Air
Division, Nouasseur AB, Morocco, suc-
ceeding Maj. Gen. Horace M. Wade, who
becomes deputy commander of SAC's
Eighth Air Force.

The change, effective 4 Aug., will see
Col. Lawrence S. Lightner replace Gen-
eral Miller as commander of the 14th
Air Division, Beale AFB, Calif. Colonel
Lightner now commands the 93d Bomb
Wing, Castle AFB, Calif.



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Adm. Burke Bids Farewell; Gives Thanks For 'Prize Cargo'

Admiral Arleigh Burke, who steps down as Chief of Naval Operations on 1 August, has addressed a farewell message to his officers and men, urging them always to be courageous in standing up for their principles.

Here is the full text of the message:

To the Officers and men of the U. S. Navy:

"There comes a time in every man's life when he must attempt to evaluate what he has done to better his country, his service, his family, and his group. This review can very well comprise the legacy a man bequeaths to his successors.

"I have now—with more than a twinge of reluctance—reached this stage, and in retrospect I find it impossible to single out any one item which I can truthfully say was exclusively and inalienably mine. This is a truism which most men recognize eventually because they learn that major accomplishments can be achieved only with the cooperation of friends and shipmates.

"In 42 years of naval service I have

had a unique opportunity to serve my country which I deeply appreciate. I have also been blessed by the loyalty, support, and friendship of the most dedicated people I have ever known, not least of whom is my devoted wife.

"Experience has brought me a full appreciation of the prize cargo a man can hoist aboard. To this beloved Navy I do commend:

"Love of country, overshadowing all other loves, including service, family, and the sea.

"Individual desire to excel, not for aggrandizement of self, but to increase the excellence of the Navy.

"Devotion, perhaps consecration, to personal integrity in one's self, in one's service, in one's country.

"Courage to stand for principle, regardless of efforts to dilute this courage through compromise or evasion.

"My service life has been rich and rewarding, and no man can ask for more. May you, too, find satisfaction and throughout your careers experience fair winds and following seas.

ARLEIGH BURKE

U.S. And South America In ASW Exercise

Combined antisubmarine warfare training exercises in which the navies of the United States and eight South American countries will participate are scheduled for the four-month period commencing 7 August. Elements of air forces of some of the countries will take part.

RAdm. Louis A. Bryan, USN, Commander of the Atlantic Fleet's Destroyer Flotilla TWO will command U. S. naval units in the exercise, which will consist of four destroyer types, the submarine USS Clamagore and a detachment of

P2V Neptune patrol aircraft of Patrol Squadron Eleven.

United States naval units will circumnavigate the South American continent commencing with a trip down the West Coast, exercising enroute with ASW units of Venezuela, Colombia, Ecuador, Peru and Chile. Admiral Bryan's force will then transit the Chilean Inland Passage and the Magellan Strait to the Atlantic and proceed up the East Coast of South America, exercising with ASW units of Argentina, Uruguay and Brazil.

Ocean Minesweepers Change Commands

Lt. Cdr. Francis E. Brooks assumed command of the Pacific Mine Force's ocean minesweeper USS Firm in ceremonies aboard the ship 24 July, Long Beach, Calif.

Lt. Cdr. Lee Baggett, jr., who has commanded USS Firm, reports to the Naval War College.

Two other Long Beach-based ocean minesweepers of the Pacific Mine Force had change of command ceremonies 21 July—the USS Illusive at the Long Beach Naval Base and the USS Constant at sea off the coast of Long Beach.

Lt. Cdr. Thomas F. Kilduff, jr., assumed command of Illusive while Lt. Robert A. H. Murline took over the Constant.

Lt. Cdr. Dale S. Perry who had commanded Illusive, reports to the Naval War College and Lt. Cdr. William H. Crosby Constant's former commander, goes to the Armed Forces Staff College.

Navy Names Ships

John Adams, James Monroe and Nathan Hale are the names assigned to three Polaris submarines to be launched in 1962, the SSBNs 120, 622, and 623, respectively. The John Adams commemorates the father and son Presidents, John and John Quincy Adams.

Also scheduled for launching in 1962 are the missile destroyers USS Conyngham (1 April) and USS Byrd (1 February), and the guided missile Frigate USS Richmond K. Turner (6 January).

MARINE CORPS ORDERS:

Col. Flourney Goes to Headquarters; Lt. Col. Cloud Assigned To Offutt AFB

Commandant—General David M. Shoup
Assistant Commandant—Lt. Gen. John C. Munn
Chief of Staff—Lt. Gen. Wallace M. Greene, jr.

COLONEL

Campbell, Henry S. HqMC, to ICAF Wash, DC.
Flourney, Walter N. JTSf, OFC JCS, to HqMC.
Lund, Arnold A. Stf DomNAVAirPac, to AirFMFPac.
Davenport, William K. Yokosuka, to HqMC.
Dew, Elkin S. FMFPac, to 1st MAW.
Whitten, Robert T. NAS, Bklyn, to FMF Lant.

LT COLONEL

Cloud, Guy M. 2d MAW, to Dir Strategic Target Planning Stf, Offutt AFB, Nebr.
Codrea, George, NS S Fran, to Cp Smedley D Butler.
MacQuarrie, Warren L. HyMC, to Ofc CNO.
Anderson, Robert L. 2d MAW, to CMC Hq MC.
Creamer, John A. Ofc SecNav, to 2d Mar Div.
Gilson, Leslie A. Korea, to LdgForTraU Lant, NavPhib LCreek, NorVa.
Kruszewski, Matthew J. 3d MAW, to 1st MAW.
Morton, Richard, HpMC, to JtStf, as Dir of Logistics.

MAJOR

David, Maurice A. Hp MC, to 3d Mar Div.
Walker, John W. 1st MAW, to CG FMF Lant.
Damm, Raymond C. AmEmb, Vietnam, to 1st Mar Div.
Wade, Victor E. MCB CamPen, to AirFMFPac.
Ritter, Leland C. 1st MarBrig, to 2d MAW.

To MCS, Quant

Cunningham, John D. Haiti.
Shepherd, Lemuel C. III, Chapel Hill, NC.
Bays, Leslie W. Air FMFPac.

CAPTAIN

Doublet, Alvin J. MCS, Quant, to HqMC.
Schmidlen, Otto M. 1st Mar Brig, to MCR Dep PISC.
Ashley, William C. Jr, China Lake, Calif, to COMELEV.
Griffin, Thomas L. Jr, 2d MAW, to Supt USNA Anna.
Holmberg, Harry H. 1st Mar Brig, to NROTC Unit, Marquette Univ, Milwaukee.
Broderick, Richard S. 1st Mar Brig, to CO MB NS, S Fran.
Hawbecker, Donald L. Barstow, Calif, to MCB CamPen.
Cawthorn, John C. ForTrps FMFLant, to Def Area Comm Control Cen, Europe, Dreux AFB, France.
Eckmann, Ronald P. 2d Mar Div, to Municipal Univ of Omaha.
Hefflin, James R. ForTrps FMFPac, to Exec Dir Mil Automotive Sup Acy, Ord-Tank-Automotive Cmd Det.
Pagano, Vincent B. 1st Mar Div, to Exec Dir Mil Automotive Sup Acy, Ord-Tank-Automotive Cmd Det.
Twining, David S. 1st MAW, to MCB, 29 Palms, Calif.
Brooks, Thomas D. 2d MAW, to CO 1st ANGLICO.
Ferguson, James J. HqMC, to MCAS, El Toro, Calif.
Graham, Frank E. El Toro, Calif, to 1st MAW.
McVitty, Algert A. 3d Mar Div, to 1st Mar Div.
Varian, Homer A. Jr, 3d Mar Div, to MCR Dep, PISC.
Robinson, Richard L. 2d MAW, to MCS, Quant.
Wallis, Jane L. MCS, Quant, to MCB Cam Pen.
Bunk, Thomas K. Jr, 2d MAW, to NAV CIC SCOL NAS, Gynco, Brunswick, Ga.
Pappas, Jimmy L. Air FMFPac, to Nav CIC SCOL NAS, Gynco, Brunswick, Ga.
Gulce, Henry B. 3d MAW, to 1st MAW.
Lanning, Clarence G. Jr, Cyprus, to ForTrps FMFLant.
Rosecrans, Robert D. 3d Mar Div, to Owensboro, Ky.
Savoy, Ernest R. 1st Mar Div, to COMUS Japan.
Simms, Burt C. Yuma, Ariz, to MB FLEACTY, Yokosuka.
Overholser, Grace A. HyMC, to MCS, Quant.
Jeffreys, Gilbert V. Jr, ForTrps FMFLant, to MCS, Quant.
Tullis, Newton C. Tripler GH, to 1st Mar Brig.

—Continued on page 21

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One Party told us he read the Army Navy Air Force Journal religiously every week, and he has never once seen our full page advertisement in The Journal. (He is still wondering why he is never promoted.)

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This full page advertisement, as you know, costs a lot of money, and we are running it just to ask you one question, which does not cost you one penny.

Our problem, as you know we are not an old Club, but are made up of some of the finest people in 38 states of the Union, the D.C. and 15 Foreign Countries. We have noticed that when Members of the Armed Service joined our Club, they, of course not all of them at once, seem to soon go up for promotion. We have seen, and we are talking only about our bona fide Members, Majors made Lt. Colonels, Lt. Colonels made Colonels, Colonels made B/Generals, B/G made Major Generals, M/G made Lt. Generals and Lt/Generals get their ★★★★★. Check our Membership list and note the Generals who have been promoted since joining our Club. We would like for you to honestly tell us, do you think the promotions have come to them because they are Members and the Board knows they must be smart or is it that the smart ones are joining this Club and it is only natural that they would be chosen for promotion?

Take yourself for instance. You will join sooner or later, if you are a Club type gentleman and do not belong in the Blind-Man's rut. In that case we do not want you.

Why should you join? Ask your wife and children. You should join for the sake of your reputation and standing, if for nothing else. You should join now while you can come in as a Charter Member, which will save you money and give you certain privileges, such as buying a Homesite on the water, Golf Course, or the Drives and living in, not the richest, but the most exclusive neighborhood. In our 1,000 acres we will have an 18 hole Championship Golf Course (now under construction); a Sno-Ski Run, Stables, Corrals and Bridle Path. 10 acres have been set aside, as you leave the new highway and enter our property, for a new Shopping Center. A large Marina, roads are now under construction into the Marina. There will be Tennis Courts, Swimming Pools, etc., etc. There will be a protected swimming area, the beach for sunning and all the facilities that go to make a fine Club. Some of you may have a timidity in joining our Club after hearing about a Club near about that went broke and the grape-vine had it that too many officers were drawing big fat salaries.

To give you a little idea of our financial position, (which can be verified by our Attorney and our Certified Public Accountants)—our taxes were paid before they were due, all mortgage payments for 1961 have been paid, part of 1962 payments have been paid in advance, saving

CHARTER MEMBERS

ALL Members who have joined the Club and were accepted, those now joining, and for a limited time, those who join, are/will be Charter Members. When the Charter Membership Drive is stopped, those joining after that time will be regular Members and, of course, paying a much larger initiation fee than the Charter Member paid and more dues. A Charter Member's dues will never be increased. If he is a Non-resident Member and becomes a Resident Member he does not have to pay any additional initiation fee and he will have first choice of homesites when they are offered to the Members, on very easy terms.

MEMBERSHIPS

There are (3) types of Members:

1. RESIDENT MEMBERS (Those living within 100 miles of the club)
2. Non-Resident Members (Those living beyond 100 miles of the club)
3. Corporation Memberships (For the Executives)

All Members, regardless of type, Resident, Non-resident, Academy Graduates or Corporation, who join the Club now, will be CHARTER MEMBERS. Charter Members will have many privileges that other Members will not have.

OFFICERS AND BOARD OF GOVERNORS

Terrill Brazellon, President, Aviation Yacht & Country Club, Virginia Farmer, Investment Banker, Foreign Trade Advisor
Hon. T. Webster Bell, Mayor of Leonardtown, Maryland
Senator Waller S. Dorsey, Attorney, Leonardtown, Maryland
Robert F. Gabrelcik, Chairman of the Board, Lexington Park Branch, County Trust Co. of Maryland
T. W. Harris, Former Executive, Du Pont Company, Wilmington, Delaware
Major General William T. Hudnell, USAF, Commander, SAAMA, Kelly AFB, San Antonio, Texas
Major General Avery R. Kier, USMC Commanding General, First Marine Aircraft Wing, Pacific

Major General Ralph R. Mace, Commanding General, Northern Area Command
Vice Admiral C. B. Momsen (Ret.), Vice President, Aviation Yacht & Country Club, Consulting Engineer, U. S. Rubber Company
Colonel Wallace H. Robinson, Jr., U. S. Marine Corps Headquarters, Washington, D. C.
Richard H. Sears, Former President, Inland Oil Company, Leech & Company, Investment Bankers, New York
Earl Shifflett, Secretary, Aviation Yacht & Country Club
Lester H. Steinem, Vice President, Corporation Guarantee & Trust Co., Philadelphia, Pa.
Doctor Charles Stanley White, Surgeon, Washington, D. C.

interest; two mortgage notes paid off in full, all construction on Golf Course has been paid in full to date and our outstanding bills to date except our mortgage, is less than \$20,000.00, most of which is not due for 3 to 5 years. We have sold more than one quarter of a million dollars worth of Homesites and have not sold one dollars worth of the first mortgages that we have taken back.

Want to know the reason for the Club's success? Everything is on "top of the table", it is properly financed; we only take in a desirable type of Member; terms of all payments are made to the best interest of the Member, as it is owned by the Members, it is run for the Members and no Officer, Director or Member of the Board of Governors draw or receive one penny of salary.

Some months ago we published a partial list of some of our Members. If you would like to know who some of them are, we will gladly send you a copy of this partial list.

INITIATION AND DUES

1. Resident Charter Members

INITIATION \$200.00 (May be paid \$50.00 with application and \$50.00 every 30 days for 3 months).

DUES \$7.50 per month, payable quarterly in advance. Monthly dues will not begin until construction has started on one of the 3 following recreations, 18 hole champion Golf Course, Airplane Landing Strip or the Docks at the Yacht Club. Will have use of all other facilities even if your monthly dues have not started.

2. Non-Resident Charter Members

INITIATION \$50.00 (May be paid \$25.00 with application and \$25.00 in 30 days). DUES \$10.00 per calendar year, payable in advance.

A Non-Resident Member, who may later move within the 100 mile radius of the Club will not have to pay any additional initiation fee if he is a Charter Member.

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We Know This Advertisement Is Not Artistic, But We Want You To Have All The Facts.

General Of The Army MacArthur 'Returns'; President Lends Jet, Is Host At Lunch



GENERAL of the Army Douglas MacArthur, has returned not only to his beloved Philippines but also to the national spotlight which he had so pointedly avoided over recent years.

His recent trip to the Philippines was made aboard the MATS Boeing jet aircraft usually reserved for the President. This was done at the special invitation of President Kennedy. General MacArthur made a stop at Alaska where he was met by Lt. Gen. Frank A. Armstrong, Jr., USAF, who will retire at the end of this month. In the photograph, taken at the Alaskan Chateau, are, left to right: General Armstrong, Mrs. MacArthur, General MacArthur, and Mrs. Armstrong.

Subsequently, President Kennedy called upon General MacArthur at his suite in the Waldorf Astoria in New York City and invited him to lunch at the White House.

The White House lunch was held 21 July. Others present were: Vice President Lyndon B. Johnson, Attorney General Robert F. Kennedy, General Clyde Eddelman, Army Vice Chief of Staff; Senators Styles Bridges (R-NH); Frank Lausche (D-Ohio); A. Willis Robertson (D-Va); Leverett Saltonstall (R-Mass); and John Stennis (D-Miss); Representatives Joseph W. Martin (R-Mass); Walter Judd (R-Minn); Eugene J. Keogh (D-NY); George H. Mahon (D-Tex), and Clement J. Zablocki (D-Wis).

Following the lunch, General MacArthur told reporters that President Kennedy "seemed to be in excellent health and excellent spirits."

"He has changed little" the general continued, "since he was one of my PT-boat commanders in the Pacific war. He was a good one, too, a brave and resourceful young naval officer."

As he left, General MacArthur told the President:

"It is a rare privilege, sir, to sit at your table among old friends, and to have a chance to reminisce as well as to feel that I have again become a part of the current scene."

Permanent Rank For Chlnfo:

President Awards 37 Stars To Army; BGen's Clifton, Goodpaster On List

PRESIDENT Kennedy has nominated his Military Aide, Brig. Gen. Chester V. "Ted" Clifton, USA, and former President Eisenhower's one-time staff Secretary, Brig. Gen. Andrew J. Goodpaster, USA, for temporary promotion to Major General.

The Chief Executive also named 13 other Army officers for temporary two-star rank, two for permanent promotion to Major General, and seven for temporary brigadier general.

The nominations, sent to the Senate on 24 July, include Major Generals William W. Quinn, Army Chief of Information, and Clinton S. Lyter, MC, Commanding General of the Walter Reed Army Medical Center, Washington, D. C. for permanent two-star rank.

In addition to General Clifton and General Goodpaster (currently Assistant Division Commander, 3d Infantry, USAREUR), the Brigadier Generals nominated for temporary promotion to Major General are:

James B. Lampert, Director, Military



B/G Clifton

Construction, Office of the Chief of Army Engineers.

John A. Heintges, Director, Organization and Training, Office, DCOFS, Operations.

Oliver C. Harvey, Executive Director, U. S. Army Military Clothing and Textile Supply Agency, Philadelphia, Pa.

James L. Snyder, MC, Commandant, Medical Field Service School, Brooke Army Medical Center, Ft. Sam Houston, Tex.

Ethan A. Chapman, Assistant DCOFS for Plans, J-5, North American Air Defense Command (and CONAD), Ent AFB, Colo.

Jonathan O. Seaman, Director, Special Weapons Development, Continental Army Command, stationed at Ft. Bliss, Tex.

John F. Franklin, Jr., Assistant Division Commander, 3d Armored Division, USAREUR.

Stanley R. Larsen, Deputy Commanding General, US Army Training Center (Infantry), Ft. Ord, Calif.

Andrew R. Lolli, DCOFS for Plans and Operations, Army Air Defense Command, Ent AFB, Colo.

Andrew J. Adams, Commanding General, 7th U. S. Army Support Command, USAREUR.

Berton E. Spivy, Jr., Chief, JCS Liaison Group to the Director, Joint Strategic

—Continued on next page

Pentagon Gets New SAC Alert Pay Plan; Turned Thumbs Down Last Year

EXTRA pay for SAC alert crews is being urged by Representative Carleton J. King (R-NY).

The Congressman has introduced legislation (HR 8041) authorizing a \$10 per day pay increase for Strategic Air Command crews while on alert duties. The increase would go to both air and ground-crew members.

Similar recommendations have been made in the past by SAC C-in-C, General Thomas S. Power, who has told committees in both the House and Senate that he would like to give his crews \$15 million in alert pay.

General Power contends that "The life

one leads as an alert crew member is an inconvenient life at best, plus about an 80- or 100-hour week." Alert pay, he has said, would provide a psychological morale boost for SAC crews.

In the last Congress, Chairman Overton Brooks (D-La) of the House Space Committee, introduced legislation to authorize such pay, but the Defense Department advised the House Armed Services Committee that it opposed the move.

Congressman King's proposal also has been referred to the Armed Services Committee and the Committee has again asked the Pentagon for its views.

Pentagon Endorses Retirement Plan

From first page—

that it will support the measure, provided it is revamped.

Congressman Mailliard immediately introduced a new bill incorporating the suggested Defense Department changes, and Congressional sources said it has a good chance of enactment. Previous Pentagon proposals have been objectionable to the Congress because they were too complex. The new bill covers less than three pages.

Air Force Secretary Eugene Zuckert speaking for the Pentagon informed Chairman Carl Vinson (D-Ga) of the Armed Services Committee that the Defense Department "has long supported the view that a person who has served satisfactorily on active duty in one armed force and later becomes a member of another armed force should be entitled to the same benefits for physical disability and retirement purposes as a person who remains in the same armed force for his entire service."

Secretary Zuckert said Congressman Mailliard's earlier bill (HR 3302) "would firmly establish that principle" but the Pentagon believes the bill should provide that individuals retired before the date of enactment should be entitled to the higher retired rank also.

He said the proposal should "overcome" a 1958 Comptroller General De-

cision which held that in determining the highest temporary grade in which an Air Force member had served and was entitled to be retired, service in the Army could be considered only if the higher grade was held in the Army Air Corps or the Army Air Force. Before the 1958 decision, Air Force personnel who had formerly served in the Army were given credit for their Army service for all purposes.

After the Comptroller General decision, Air Force members who had been retired in the highest grade satisfactorily held in the Army were required to repay the Government the overpayment of retired pay involved. These payments "were made and received in good faith," Secretary Zuckert said, and "should be validated."

The Air Force Secretary said there is no way except through "extensive screening" to determine how many members or former members of the Armed Forces would be entitled to higher rank on the retired rolls, but he said the number "is believed to be small."

Due to the fact that Congress has only a few weeks to go before adjournment, Capitol Hill sources said they doubt that the new bill can be acted upon before next year. They were optimistic, however, about changes for passage in the next session.

House Kills Construction Funds

From first page—

lion from the Air Force construction program for additions to existing officers' clubs at six bases: Eielson AFB, Alaska; Glasgow AFB, Mont.; Kincheloe AFB, Mich.; Minot AFB, S. Dak., and Turner AFB, Ga.

Present facilities at these bases "are adequate to meet the requirements," the Committee said. "Should future personnel changes make larger clubs more desirable at the various installations, consideration should be given to providing additional space with nonappropriated funds."

An Army request for a new NCO Club at Sandia Base, N. M., also was turned down.

An Air Force request for a \$1.3 million trailer-court program also took a beating. The facilities were to provide parking areas for trailers owned by airmen not entitled to family quarters, for which they would have paid \$6 per month.

The Committee said, however, that it would take 28 years to amortize the construction cost at the low rental rate, and "such a period is entirely unrealistic."

The Committee urged the Defense Department to make an immediate study of the "requirements for this program, not only in the Air Force but in the other military services, and formulate regulations based on maximum utilization of private facilities and requiring rental rates to be based on a realistic amortization period."

Hospital construction cuts assessed against the Air Force totalled more than \$9.1 million. The Committee, criticizing a "tendency to overdesign" and to "overstate requirements" for "so-called Composite Medical facilities" proposed by the Air Force, deleted new hospital units

at Francis E. Warren AFB, Wyo., Lincoln AFB, Neb., Little Rock AFB, Ark., and March AFB, Calif.

An analysis of the number of operating beds proposed for the Little Rock and March AFB facilities disclosed, the Committee said, "that less than 50% were based on requirements for military personnel, the remainder being constructed for dependents and retired personnel."

Although "some provision should be made for essential dependent care in military hospitals," the Committee said "such programming as this is utterly unrealistic."

Army funds totalling \$1.5 million for an addition to the hospital at Ft. Buckner, Okinawa, were denied, as were Navy funds totalling \$2,268,000 for a recruit dispensary and dental clinic at the Naval Training Center, Great Lakes, Ill.

The Air Force also lost \$2.7 million for new pharmacology and dental research facilities at the AF School of Aviation Medicine, Brooks AFB, Tex.

The Committee approved a request of \$45,000 for an addition to the operating suite at Walter Reed Army Medical Center, and \$60,000 for additional elevator facilities at the Naval Hospital, Portsmouth, N. H., but reduced funds for a new Army hospital at Ft. Leonard Wood, Mo., from \$6,770,000 to \$6 million.

Congress already has approved and the President has signed the military construction authorization act for the current fiscal year, but the House Appropriations measure provides \$7.2 million less than the amount contained in the authorization measure.

The Appropriations bill cleared the House on 25 July, but still faces Senate action.

Navy Works Toward Nuclear Fleet; Speed And Power Of Long Beach Exceed Hopes

ADM. H. G. RICKOVER has disclosed in a recorded interview with Senator Kenneth B. Keating (R-NY) that the new nuclear-powered cruiser Long Beach has "more speed and more power" than the Navy had anticipated.

He said he believes the first nuclear-powered surface ship, "will have as great an effect on surface navies as the Nautilus had on undersea navies."

During recent Congressional testimony, the Navy's nuclear propulsion chief said, until about six months ago "figures were being bandied about in the Navy Department indicating that nuclear power increased the cost of a ship two times, three times, and even four times." He said he "got tired of this" and asked Admiral Burke to arrange a meeting at which top admirals could discuss the question openly and question Admiral Rickover.

At the meeting it was established, he said, that the cost of nuclear surface ships is 1½ times the cost of conventionally powered ships with similar military characteristics. He said the CNO distributed a report of the meeting to senior officials of the Navy "and followed through by having a detailed study made by the head of the Ships Characteristics Board."

The study points out that the Secretary of Defense is supporting plans to develop a nuclear-powered Navy.

Here is the text of those sections of the report dealing with the "favorable" and "limiting aspects" of nuclear propulsion in surface ships, and with final "considerations":

Part II

Favorable Aspects of Nuclear Propulsion In Surface Ships

1. Virtually unlimited high-powered endurance with the following advantages:

(a) Elimination of the time required and the operational limitations imposed by the refueling requirement for surface ship propulsion fuel.

(b) Elimination of need for protecting combatant and replenishment ships during refueling and of the oilers proceeding to refueling rendezvous.

(c) Elimination of replenishment oilers for that portion of the fleet having nuclear power.

(d) Higher average speeds during transits to the area of operations.

2. The nonnuclear portions of the steam machinery plant, such as the turbines and their auxiliaries, are generally of simpler design since the requirement for high thermal efficiency is not as controlling as it is for conventional plants. Some of the nonpropulsion auxiliaries are also of simpler design. This can be expected to provide greater reliability and easier maintenance.

3. The immense reservoir of endurance in the nuclear reactor may have distinctly favorable potential for large ancillary power requirements in a ship, such as steam for catapults, and the very high electrical loads of new radars and sonars.

4. A stockpile of reactor cores could be created in the strategic materials program. These stockpiles of reactor cores are not a radiation hazard; they require relatively small storage areas, and new individual cores are readily transportable to locations suitable for installation.

5. There is a greater probability of orders of magnitude improvement in the new field of nuclear power than in an older source, such as fuel oil, that has been subjected to generations of developments, refinements, and improvements. The decreasing costs of nuclear cores is one significant example which could have even greater significance if the cost of fuel oil continues to increase.

6. Stack gases are eliminated with nuclear propulsion. This eliminates the corrosive effect of these gases on radar antennas and aircraft and the hazard to landing operations caused by flying through turbulent path of the exhaust gases. Elimination of stacks eases top-side arrangements.

7. Nuclear power provides the potential for surface ship operation independent of the atmosphere for ABC defense.

Part III

Limiting Aspects

1. The increased cost factor of about 1.5 times the conventional counterparts, which has the following effects:

(a) The total numbers of ships procurable within any given monetary level

—Continued on back page

Navy Chaplains At Marine Corps Depot Holds Army's Combat Infantry Badge

One of the few Chaplains in the Armed Forces to hold the Combat Infantry Badge has assumed duties as Headquarters and Service Battalion Chaplain at the East Coast Marine Corps Recruit Depot, Parris Island, S. C. He is Lt. (jg) Lawrence L. Glover (CHC), USNR.

Chaplain Glover received the Combat Infantry Badge while serving as an enlisted man with the U.S. Army's 12th Armored Division in Rhineland and Central Europe during World War II.

After his discharge in 1946 he at-

tended Princeton University, graduating in 1949 with a Bachelor of Arts Degree in Psychology.

Deciding there was a "great need for Chaplains in the Armed Forces," Chaplain Glover enlisted in the Navy and was commissioned a Lieutenant (jg), CHC, USNR, on 27 December 1960.

Chaplain and Mrs. Glover, the former Miss Charlotte Messling of Kingston, N. J., live at 1405 Church st., Beaufort, S. C., with their two children, Robert, 10, and Melinda Sue, 20 months.

DoD Plans For New Civil Defense Duties

A top level Defense Department staff, headed by Secretary McNamara's Special Assistant Adam Yarmolinski, is preparing cost and organizational plans to carry out DoD's new civil defense functions.

It is expected to recommend that a new DoD assistant secretary be created to head civil defense activities.

President Kennedy on 20 July ordered the major civil defense responsibilities assigned to the Department of Defense. These functions include the development and execution of a fallout shelter program, of a warning and communications system and of a program to assist local governments with such post-attack services as health and sanitation, maintenance of law and order, fire fighting and control, debris clearance, traffic control and the provision of adequate water supply.

Following President Kennedy's order, Secretary McNamara announced that: "The Civil Defense function will be organized within the Department of Defense as a civilian function, drawing where necessary on the military departments for available support. For example, the district offices of the Army Corps of Engineers or the Navy Bureau of Yards and Docks could be utilized in planning and directing the survey marking and improvement of available

fallout shelter space in existing construction, as directed by the President. In the meantime, employees of the OGD working on civil defense matters, for which I now have responsibility, will be transferred to my office."

Commands AU School For Squadron Officers

Col. Harold N. Holt will become commandant of Air University's Squadron Officer School on 1 August. He has been vice commandant of War College, also at Maxwell Air Force Base, since June 1960.

Colonel Holt and his wife, the former Audrey Fremming of Olean, N. Y., have two daughters, Cheryl, age 15 and Linda, age 13.

L/C Burns Commands WAC Training Bn.

Lt. Col. Kathleen Burns is the new commanding officer of the WAC Training Battalion, Ft. McClellan, Ala. She went to Ft. McClellan from Ft. Benning, where she was action officer and WAC adviser of the Army Infantry Center's G-1 Section.

She takes over command of the battalion from Lt. Col. Hope W. Metzger, who is departing for the Presidio of San Francisco to become Sixth Army WAC Staff Adviser.

Army Generals

From preceding page—

Target Planning, Joint Chiefs of Staff.

Brigadier Generals

Those nominated for Brigadier General are Colonels:

Arthur H. Frye, jr., Deputy Director for Military Construction, Office, Chief of Army Engineers.

George H. Walker, Engineer, Continental Army Command.

James E. Graham, MC, Army Surgeon General's Office.

John M. Kenderdine, Chief, Supply Service Branch, J-4, U. S. EUCOM.

Edward C. Dunn, MAAG, Viet Nam.

E. F. Graham, jr., C. O., 14th Armored Cavalry, USAREUR.

Adam W. Meetze, Deputy Chief Chemical Officer.

United Air Lines Signs With MATS

The Military Air Transport Service has signed an agreement with United Air Lines, Inc., for transportation of military passengers aboard scheduled flights to and from Hawaii.

Three international route carriers now have signed agreements with MATS for individual movement of military passengers during Fiscal Year 1962. The other two are Trans World Airlines, Inc., for transportation in the Atlantic area; and Alaska Airlines, Inc., for service in the Alaskan area.

United Air Lines will carry military passengers between Los Angeles and Honolulu at a one-way rate of \$110 per passenger and between San Francisco and Honolulu for \$103.

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Table Of Budget Increases

THE following tabulation shows the total funds previously requested by the Administration for military personnel, operation and maintenance, and procurement, together with the revised estimate submitted to Congress by the President on 26 July (all figures are in millions of dollars).

	Previous Budget	Revised Budget	Increase
Military Personnel			
Army	\$3,202	\$3,697	\$495
Navy	2,600	2,692	92
AF	4,033	4,197	164
Operation and Maintenance			
Army	3,322	3,716	394
Navy	2,721	2,905	184
AF	4,377	4,542	165
Procurement			
Army equipment and missiles	2,012	2,564	552
Navy Aircraft and missiles	2,192	2,735.6	543.6
Other procurement	704	869.4	165.4
Marine Corps	203	270	67
AF Aircraft	2,989	3,200.5	211.5
Airlift modernization	298	380.6	82.6
AF Missiles	2,792	2,900.8	8.8
AF other procurement	1,002	1,124.1	122.1

TEXT OF PROPOSED RESERVE AUTHORITY

Here is the full text of the Joint Resolution authorizing the President to order units and members of the Ready Reserve to active duty for not more than 12 months and for other purposes:

"Resolved by the Senate and the House of Representatives of the United States in Congress assembled, that, notwithstanding any other provision of law, until 1 July 1962, the President may, without the consent of the persons concerned, order any unit, and any member not assigned to a unit organized to serve as a unit in the Ready Reserve of an Armed Force, to active duty for not more than 12 consecutive months. However, not more than 250,000 members of the Ready Reserve may be on active duty (other than for training) without their consent, under this section at any one time.

"Notwithstanding any other provision of law, until July 1, 1962, the President may authorize the Secretary of Defense to extend enlistments, appointments, periods of active duty, periods of active duty for training, periods of obligated service, or other military status in any component of an Armed Force or in the National Guard that expires before July 1, 1962, for not more than 12 months."

MILLION MAN ARMY:

Pentagon Girds For Action On All-Service Buildup Plans

From first page—

will bring that Service to 888,227 men.

The Marine Corps was authorized no new men above the previously requested 190,000 ceiling.

As the President announced his program to the Nation 25 July, detailed guidance had not been issued to the field on how the new build-up would be accomplished.

Largest share of the new Defense request—\$1.5 billion—will go to the Army, which is now developing a new personnel plan for submission to Secretary McNamara.

Preliminary details of Service mobilization plans were revealed 26 July by Secretary McNamara, testifying in closed-door sessions of the Senate Appropriations Committee.

Army build-up plans prepared at the time Secretary McNamara drafted his Congressional presentation did not call for the addition of any new divisions to the active establishment. Instead, the new troops would be used to bring present divisions up to full strength and provide a flexible base for any possible contingency.

There is still a possibility, however, that the number of active Army divisions may be increased from the present 14 to 16.

The Army, in addition, will step up its purchases of some types of ammunition, the M-113 armored personnel carrier, trucks, communications equipment, and of a limited number of other items. Tank production, currently estimated at 75 per month, is not expected to be increased.

To meet the new strength figures for

the Armed Forces, the draft call will be stepped up to 25,000 men per month beginning in September.

Secretary McNamara also asked for increased funds and personnel to enable the Air Force to speed SAC's airborne alert, and to provide increased airlift and tactical air capability.

The Navy increases will see some ships taken out of mothballs, continuation in the active fleet of some ships already scheduled for inactivation, and a large increase in ASW operations. Additional funds and personnel are also planned for the Navy's 180 amphibious units.

Both President Kennedy and Secretary McNamara have made it known that they want the utmost flexibility in administering the mobilization program, and want the option of reprogramming both money and personnel as needed.

The Administration at this time is opposed to any large scale call-ups of Reservists or National Guardsmen. The numbers of such personnel called to active duty, it is estimated, will be small and confined for the present to Air National Guard and Air Reserve Units.

Prime reliance to meet the new manpower requirements will be placed on the increased draft calls and the extension of active duty personnel up to one year beyond their normal separation date.

Also in prospect in the near future are substantial promotion increases for all Services. Top Pentagon officials are now planning the increased general and flag authorizations which might be needed for the expanded military establishment, but as THE JOURNAL went to press this week, no figures were available.

Congress Reacts Promptly To President's Call For Funds

REACTING swiftly to the President's call for vastly strengthened Defense forces, Congress set machinery in motion on 26 July to boost military manpower and expand Armed Forces procurement.

In a message to Capitol Hill, the President asked for a \$3,545,600,000 increase in the Defense Department budget for Fiscal '62.

Largest share (\$1,441,000,000) is pegged for the Army, with an approximately equal amount (\$1,573,600,000) for the Navy and Air Force, \$67 million for the Marine Corps, \$165,400,000 for "other procurement" and \$207,600,000 for Civil Defense.

New funds requested for the Army include \$495 million for personnel requirements, \$394 million for operations and maintenance, and \$552 million for equipment and missiles.

Navy additions include \$92 million for personnel, \$184 million for O&M and \$543.6 million for aircraft and missiles. The Air Force increase includes \$164 million for manpower, \$165 million for O&M, \$211.5 million for aircraft, \$82.6 million for airlift modernization, \$88.8 million for missiles, and \$122.1 million for "other procurement."

The President said the men and equipment to be provided with the new funds will "improve the non-nuclear defense capabilities of our ground forces and of the air elements of the Navy and Air Force, provide increased air and sea lift and expand our anti-submarine warfare program."

Chairmen Carl Vinson and Richard B. Russell of the House and Senate Armed Services Committees immediately introduced new authorization bills to cover additional expenditures for planes, missiles and ships. At the same time they introduced resolutions authorizing the President to order up to 250,000 Ready Reservists to active duty.

Chairman Vinson said the quarter of a million men "does not necessarily reflect the number of Ready Reservists who will be ordered to active duty at this time" but is designed to give the President sufficient flexibility in calling Reserves to active duty between now and

next July. The resolutions authorizing the Reserve call-up also give the President authority to extend enlistments and other forms of obligated service for up to a period of one year. These steps are essential, Chairman Vinson said, to permit the retention on active duty of "certain key personnel and persons in critical skills" until fully trained replacements are available.

Hearings on both the House and Senate bills were scheduled by the two Armed Services Committees for 28 July.

Chairman Russell noted that the President in his address to the Nation "explained the reasons for requesting these authorities in his usual eloquent and convincing style." The Senator said "perhaps it is an oxymoron to say that the President was both resolute and restrained, but the circumstances require that our National attitude reflect both resolution and restraint. The President effectively outlined the need for both."

The Appropriations Committee also moved swiftly. As THE JOURNAL went to press, Secretary of Defense McNamara already was testifying before a closed-door session of the Senate Military Appropriations Subcommittee on the new budget request.

The committee was expected to complete action on the Defense Appropriations bill, including the new requests, by Monday 1 August.

McNamara Gives Detailed Plans To Senate Committee

SECRETARY of Defense Robert S. McNamara, outlining detailed plans for strengthening the Armed Forces under the President's expanded military program, has told the Senate Military Appropriations Subcommittee that "peak readiness" to meet "any kind of Communist aggression anywhere in the world" is what "we are seeking to achieve, and achieve quickly."

He said the new defense posture will be maintained "until we can see more clearly what lies ahead," adding that it is not possible to say "at this time whether the strength increases we now propose will necessarily be permanent."

He said the Army's three STRAF divisions will be made combat ready by relieving them of their recruit training mission and bringing the divisions to full TO&E strength. Selected non-divisional STRAC units also will be brought to full TO&E strength, and the three divisions will be furnished additional non-divisional support elements.

Secretary McNamara said Army forces in Europe will be strengthened by bringing Seventh Army and other units to full TO&E strength. "If the situation warrants it," he said the Seventh Army also will be provided certain additional support units.

The Pentagon chief said plans also call for acceleration of the Air Force bomber ground alert. The previously announced goal of maintaining 50% of the B-52 and B-47 bombers on a 15 minute ground alert must be "achieved promptly." He said certain B-47 wings and their associated tankers which had been due to be phased out will be retained.

Manual control of interceptor aircraft at U. S. radar sites will be increased to back up the SAGE system.

The Secretary said steps also will be taken to expand the capacity of the Army's training base, troop transport ships will be reactivated, attack trans-

ports will be retained and other amphibious ships will be reactivated to increase the amphibious lift.

Airlift capacity will be increased by the retention of several squadrons of C-118s and other squadrons of Air National Guard C-97 and Air Reserve C-124 squadrons will be ordered to active duty.

Secretary McNamara said the new funds as requested by the President also will "cover the cost of transporting additional divisions to Europe." At the same time he made it "perfectly clear" to the Committee that no decision has yet been made to deploy additional divisions. He said the Department wants to be in a position to implement such a decision "if it should be made."

Other steps outlined by the Secretary include the retention of ASW ships, provision of an additional carrier for the Navy, and activation of support ships now in mothballs as well as an increase in Naval aircraft overhaul.

He said tactical air power will be boosted by the retention of certain light bomber and reconnaissance squadrons and tactical fighter squadrons previously planned for phase-out. A small increase in Air Force personnel and \$3 million is earmarked, he said, for the maintenance of the tactical air control system in Europe.

The system was to be phased down with the replacement of older fighters in Europe, but the Secretary said since these older aircraft will be retained for the time being the control system also needs to be continued.

He said some of the new money requested by the President will be used to complete minimum dispersal of combat essential stocks in Europe and to upgrade war reserve stocks there and at home so they will be "ready to issue."

He told the Senators \$35 million will be used to rebuild approximately \$245 million worth of Army tanks and other

equipment.

Discussing new equipment to be procured under the program, he said the new items are chiefly "those which would be most urgently needed by our forces if they were to be committed to combat soon; and which can be ordered and delivered quickly."

New Army procurement covers a wide variety of weapons, procurement and ammunition. Largest category is tactical support vehicles, including a large number of trucks and trailers. \$36.7 million is requested for additional Army aircraft, including Iroquois helicopters, Sioux observation helicopters and Seminole utility aircraft. The Army also will be given additional Honest John missiles and non-nuclear warheads for them, as well as non-nuclear warheads for the Nike Hercules and more Hawk missiles for tactical air defense.

Almost \$100 million of the Army procurement funds is pegged for combat vehicles, mainly for armored personnel carriers and tank recovery vehicles. For ammunition, including armor piercing anti-tank rounds, \$87.3 million is requested and another \$1.3 million will go for artillery and small arms items. About \$97 million is earmarked for communications equipment, and \$23.1 million for construction and other heavy equipment.

In the new Navy procurement list the largest item is \$281 million to provide additional aircraft, including A4D-2N attack aircraft, F8U-2N and F4H-1 fighters, patrol, search, and transport aircraft and helicopters. \$262 million is included for tactical and air defense missiles, particularly the Bullpup, Sidewinder, Sparrow, Tartar, Terrier and Talos.

To increase the Navy's ASW capability there will be sizeable increases in ASW ordnance and equipment procurement. Secretary McNamara said plans call for a large number of Sonobuoys for detection of enemy submarines, as well as torpedos and other expendable ordnance.

The new Marine Corps procurement list contains \$15.7 million for ammunition and ordnance, \$25.8 million for communications and electronic equipment, \$4.5 million for support vehicles, and \$21 million for engineer and materials handling equipment, such as tractors, cranes, bulldozers and forklifts.

New Air Force procurement funds carry \$241 million for aircraft and spares, including F-105D supersonic all-weather fighter-bomber and C-130B and E transports.

Secretary McNamara said plans have been made to buy additional tooling and long lead time components for the C130E so that planned peak production rates can be raised considerably. The move, he said, will enable the Air Force "to get much larger quantities of this troop transport aircraft sooner."

In the missile field, \$62 million of the new Air Force funds will provide for additional Sidewinder and Bullpup missiles for tactical fighters and Falcon missiles for the interceptor forces. About \$111 million is included for conventional ordnance and another \$11 million for base and organizational equipment.

The Secretary asked the committee to remove the limitation placed on military travel by the House. He previously had said the Pentagon could live with the limitation, but with the latest changes in the defense program, he said "we shall no longer be able to operate under the travel limitations."

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President Outlines Defense Build-Up

HERE is the full text of those sections of President Kennedy's message to the American people 25 July, which deal specifically with actions for strengthening National defense in the face of the Berlin crisis:

"The new preparations that we shall make to defend the peace are part of the long-term build-up in our strength which has been underway since January. They are based on our needs to meet a world-wide threat, on a basis which stretches far beyond the present Berlin crisis. Our primary purpose is neither propaganda nor provocation—but preparation.

"A first need is to hasten progress toward the military goals which the North Atlantic allies have set for themselves. In Europe today nothing less will suffice. We will put even greater resources into fulfilling those goals, and look to our allies to do the same.

"The supplemental defense build-ups that I asked from the Congress in March and May have already started moving us toward these and our other defense goals. They included an increase in the size of the Marine Corps, improved readiness of our reserves, expansion of our air and sea lift, and stepped-up procurement of needed weapons, ammunition, and other items. To insure a continuing invulnerable capacity to deter or destroy any aggressor, they provided for the strengthening of our missile power and for putting 50% of our B-52 and B-47 bombers on a ground alert which would send them on their way within 15 minutes of warning.

"These measures must be speeded up, and still others must now be taken. We must have sea and airlift capable of moving our forces quickly and in large numbers to any part of the world.

"But even more importantly, we need the capability of placing in any critical area at the appropriate time a force, which, combined with those of our allies, is large enough to make clear our determination and ability to defend our rights at all costs—and to meet all levels of aggressor pressure with whatever levels of force are required. We intend to have a wider choice than humiliation or all-out nuclear action.

"While it is unwise at this time either to call up or to send abroad excessive numbers of these troops before they are needed, let me make it clear that I intend to take as time goes on whatever steps are necessary to make certain that such forces can be deployed at the appropriate time without lessening our ability to meet other military needs.

"Thus, in the days and months ahead, I shall not hesitate to ask Congress for additional measures from the Congress, or exercise any of the executive powers I possess to meet this threat to peace. Everything essential to the security of freedom must be done; and if that should require more men, taxes, controls or other new powers, I shall not hesitate to ask them. The measures proposed today will be constantly studied, and altered as necessary. But while we will not let panic shape our policy,

USSR Has Miscalculated—Gen. Lemnitzer

GENERAL Lyman L. Lemnitzer, Chairman of the Joint Chiefs of Staff, has told the Senate that "it would be wrong" if anyone regarded the President's new Defense program "as symptomatic of fundamental weakness."

Instead, he said, it shows our potential enemies and our allies "that we intend calmly and confidently to meet any eventuality."

In testimony before the Senate Military Appropriations Subcommittee, General Lemnitzer said the Joint Chiefs "feel that these military preparatory actions will serve two basic and fundamental purposes. First they will improve the credibility of our National policies—as they were described in the President's message of July 25th—and the credibility of our total deterrent posture. And secondly, they will place us in a better position to implement military operations on whatever scale may be required."

The JCS Chairman recalled that he has repeatedly during the present session of Congress expressed the belief that "the decade of the 60s could be decisive in the total struggle in which we are engaged." He said "it is now clear that a test of power relationships is occurring, and that prompt action must be taken to enhance our ability to face the test squarely."

In the relatively short interval since the Fiscal '62 budget was presented to Congress he said "we have seen the

Army Navy Air Force Journal
29 July 1961 (Vol. 98, P. 1405)

neither will we permit timidity to direct our program.

"Accordingly, I am now taking the following steps:

"(1) I am tomorrow requesting of the Congress for the current fiscal year an additional \$3,247,000,000 of appropriations for the military forces.

"(2) To fill out our present Army Divisions, and to make more men available for prompt deployment, I am requesting an increase in the Army's total authorized strength from 875,000 to approximately 1 million men.

"(3) I am requesting an increase of

—Continued on page 25

Soviets adopt an increasingly belligerent attitude. A buildup of their military forces has been announced. They are threatening the Allied position in Berlin. The Communists are seizing every opportunity to make trouble in the Far East and Southeast Asia. In Laos, the Soviets continue openly to provide support to the communist Pathet Lao. Shipments of Soviet arms continue to Cuba, where the most recent development is the presence of Soviet MIG aircraft.

"From these examples, it seems apparent that the Soviets now believe that belligerency is the most suitable course for them to follow in moving toward their goal of world domination. They must believe that the risk of being confronted is small—that the Free World is lacking in the resolve and determination to oppose with arms, if necessary, the further expansion of communism."

General Lemnitzer said "if this is the Soviet view—and no other would logically support the course they are now following—we must make clear to them beyond any doubt that they have miscalculated. If we are to deter the Communists, we must make them understand the firmness of our determination and the strength of our conviction."

The JCS Chairman said "they must see our military power and respect it. It is for this basic reason that our national security interests require a prompt strengthening of our military posture."

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DANIEL Z. HENKIN
Assistant Editor

LOUIS R. STOCKSTILL
Congressional Editor

29 July 1961

Build Strength For Peace

The widespread and non-partisan approval given to President Kennedy's firm stand on defense and his recommendations for a rapid build-up of our Armed Services is evidence of the willingness of the American people to create and support the kind of military forces the nations needs in these perilous years.

It is economy-minded politicians and not the citizenry who permit such downgrading of the Services as occurred just prior to the aggression in Korea. When President Truman then called for a build-up, not just to meet the emergency but to keep a deterrent force in being, the American people gave him their backing.

In the current situation we find the Senate Republican leaders announcing, after a party policy meeting, that they will do their part to bring about quick enactment of President Kennedy's defense recommendations.

As to the Services themselves, they have an exacting task before them. Bringing in new men and training them takes both time and manpower. Procurement, production and delivery of the new equipment to be authorized and appropriated for likewise requires both skill and time. Relieving the three STRAF divisions of the Army of their recruit training missions and raising them to full TO&E strength can not be done overnight, but it offers the prospect of adding significantly to our combat strength as do the plans to bring the Seventh Army, non-division STRAC units, and other outfits to full TO&E strength.

Unfortunately, our lag in development funds for new aircraft forces the Air Force to keep in active service many current bombers which otherwise would be phased out as obsolescent. In the present pressure to create strength in being we must not continue to neglect the future. We must invest in research and development and provide funds for faster realization of the B-70 Mach-3 bomber and get moving on a Mach-3 interceptor for the Air Defense Command.

For the present there is no indication that Service family members now in Europe will be recalled. However, there is every indication that the flow of such dependents to overseas stations will slow down and that the means of rapidly evacuating those now abroad will be assembled and plans made ready if the need should arise.

The Services will do their part in meeting the present crisis efficiently and effectively. In doing so they will be contributing heavily to the maintenance of world peace, for military power in being and ready to act is the strongest deterrent to overt acts of aggression.

Farewell To Adm. Burke, Welcome To Adm. Anderson

Next Tuesday, 1 August, when Admiral George W. Anderson relieves Admiral Arleigh A. Burke as Chief of Naval Operations in ceremonies at the U. S. Naval Academy, the Navy will bid its official farewell to the Chief of Naval Operations who has guided its destiny over six significant years of progress.

Admiral Burke's long tenure has seen the sea service make many meaningful strides forward, including the introduction of nuclear propelled submarines and surface ships and the successful development, production, and firing of the world's first undersea missile.

In his farewell message to the Service (see page 4), Admiral Burke says that "Experience has brought me a full appreciation of the prize cargo a man can hoist aboard." It is likewise true that those who had the privilege of serving under him feel that they, too, have taken aboard a prize cargo.

Admiral Anderson who now ascends to the high post of Chief of Naval Operations brings with him long years of experience in naval aircraft. In fact, upon graduation from the U. S. Naval Academy in 1927 he remained at Annapolis for the short course in aviation before joining his first ship, the USS Chaumont. Subsequently he went to Pensacola for flight training and was designated Naval Aviator in 1930. Later assignments saw him at the Flight Test Division of the Naval

Air Station, Norfolk, and with a fighting squadron on the USS Lexington. He joined the USS Yorktown on her commissioning in 1937 and six years later assisted in fitting out and later served aboard another USS Yorktown. In 1945 he became Aviation Officer in the Strategic Plans Section on the staff of the Commander in Chief, U. S. Fleet.

His ability to work closely with the other services was evidenced early in the war when, assigned to the Bureau of Aeronautics' Plans Division, he participated in the formulation of the American aircraft program for World War II. For his liaison work with the Army Air Force he received a letter of Commendation from the War Department and is entitled to wear the Army Commendation Ribbon.

In recent years, Admiral Anderson has served as Special Assistant to the Chairman of the Joint Chiefs of Staff, as commander of the Formosa Patrol Force, as Chief of Staff, Joint Staff, Commander in Chief Pacific Command, Commander Carrier Division Six, and just before his recent promotion, as Commander Sixth Fleet and Commander Naval Striking and Support Forces, Southern Europe.

As Admiral Burke enters upon his well deserved retirement, the Services welcome Admiral Anderson as the newest member of the Joint Chiefs of Staff.

Readers' Views

A Shameful Record

■ Congratulations and a heart full of thanks for your editorial 1 July headed "Shameful Record Of False Economy."

President Kennedy and Vice President Johnson both stated they were for equality of pay and adjustment of the injustice created by our government to the retired military men. I hope Senator Stennis reads THE ARMY NAVY AIR FORCE JOURNAL as well as President Kennedy, Vice President Johnson and Secretary McNamara. All are wealthy men—but I hope they realize retired people have to live, and it is now three years since the grave error was committed to men who gave the best years of their lives to our country. I hope they also realize that retired people have children and grandchildren who are also aware of the departure from historic principles of military pay—and they have a vote.

D. K. K.
A RETIRED OFFICER'S WIFE.

Seek German Flag

■ Toward the end of World War II, flags of all types in the possession of the German people were confiscated or taken by the Allied Forces as war trophies and souvenirs. Many of these flags and memorial ribbons had no political connotation, but were of great sentimental or spiritual value to the German people.

The flag and memorial ribbons of the Straubing "Turn-und Sportsverein 1861" (Straubing Gymnastic and Sporting Club 1861) in Straubing, West Germany were confiscated during this period. The flag had been in the possession of the club for 85 years and had a great deal of sentimental value and tradition attached to it. This year the club celebrates the centennial of its establishment and would very much like to have returned its traditional flag and ribbons.

Anyone having knowledge of the whereabouts of the flags or memorial ribbons are requested to contact Commanding Officer, 11th Armored Cavalry, APO 305, New York, New York.

JAS. B. KAISER
1ST LT., ARMOR
ADJUTANT

A Consistent Loyalty

■ You are to be complimented for your outspoken comment appearing on your editorial page, 15 July issue, title "Congress Must Act On Retired Pay."

The Michigan Study Report, as concerning the retirement pay system, contained nothing new than what the present members of Congress had previously known, or had received ample information thereon. This is just another example of procrastination tactic as fostered by Senator John C. Stennis (D-Miss) to side-track a deserving service to the many retired persons affected by the injustice of the present double standard pay bill for retired personnel as enacted 30 June 1958.

THE JOURNAL has displayed a consistent loyalty in respect to the enactment of an equalization pay bill for which all members of the military, both active and retired, should appreciate. Without this backing much would be lost. Keep up the good work.

FRED H. STOLL
COLONEL AUS (RET)
1906 HERCULES DRIVE
COLORADO SPRINGS, COLO.

More Powerful Than President

■ Your editorial "A Shameful Record of False Economy" in your 1 July issue, was both excellent and timely.

Now that the Berlin situation is progressing from the chronic to the acute stage, The Honorable Carl Vinson expresses shock that the Army is undermanned. A news item via radio to-day quotes Senator Stennis as being horribly concerned over the status of the USAF as compared with the Soviets.

Both these gentlemen are intelligent, therefore cannot be unaware of the rash of early retirements from all branches of the services, which have been caused largely by the inexcusable and demoralizing tactics of Senator Stennis, who, single handedly, has denied pay equalization to those retired prior to 1 June 1958.

It is indeed alarming that one man succeeds in being more powerful than the President, the Congress, and the People.

FRANK E. HUSTON
COLONEL, USAF-RETIRED

IN THE JOURNAL

Speculate On New CNO Choice; "Stabilizator" Keeps Planes Even; Union POWs Are In Americus Swamp

10 Years Ago—Guesses as to who will be named successor to Admiral Forrest Sherman as Chief of Naval Operations were on every tongue this week throughout the Naval Establishment. . . . The most eligible officer as far as seniority goes is Adm. Arthur W. Radford. . . .

50 Years Ago—An invention which it is claimed will maintain automatically the equilibrium of an aeroplane and control its flight at any speed has been made by M. Dautre, a Frenchman, who claims to have tested this "stabilizator" in more than 300 flights in all kinds of weather, without a single accident.

97 Years Ago—On the authority of a prisoner escaping into General Sherman's lines, it is stated that at Americus, Ga., is a stockade in an open field, without shade, and partly a swamp, containing 19,000 Union soldiers, without a blanket, overcoat, or cooking utensil.

Navy Prep School Has High Record; Serves All Services

by LCDR HENRY ORTLAND, III, USN,
Officer-in-Charge, Naval Preparatory School

ANY young man on active duty in any branch of the Armed Forces is eligible to attend the Naval Preparatory School in preparation for admission to the Naval Academy, provided, of course, he meets the requirements and has the necessary nomination.

If he is in other than the Navy or Marine Corps he must have either a congressional or Presidential appointment.

It is not too widely known that a young man on active duty in the Navy or Marine Corps can attend the Naval Preparatory School as a possible candidate for one of the other service academies.

Further information regarding these possibilities should be carefully investigated by any Service personnel who have sons interested in a service career, for the Naval Preparatory School has a great deal to offer any young man who can qualify for admission.

If you have ever had the opportunity of visiting the Naval Training Center in Bainbridge, Md., you would know that there is one area of the Center that is very distinctive in its appearance and in its mission. The Navy is indeed fortunate to have acquired the site of the former Jacob Tome Institute of Port Deposit, Md., as the present home of the Naval Preparatory School.

By 1905, the Jacob Tome Institute was one of the most handsomely endowed and gracious boarding schools for boys in the United States. It was begun on a large scale in 1898 out of the will and fortune of Jacob Tome, a fabulously wealthy lumber and granite merchant of the Susquehanna Valley. Memorial Hall of 1904 was the center of the Jacob Tome Institute and for thirty years the Tome Institute was one of the most exclusive Preparatory Schools in the nation. The Navy purchased the buildings and grounds of the Tome School as the nucleus of a large Naval Training Center Area in 1942. And in 1943, the Naval Preparatory School was moved from Norfolk and utilized Tome Memorial Hall as the classroom.

IN 1914 ENLISTED MEN were first given the opportunity to compete for appointments to the Naval Academy; in 1915 a Naval Academy Class was formally established at Newport, R. I. Since that date the Naval Preparatory School has moved several times and expanded considerably. After leaving Bainbridge for Newport in 1949, the Preparatory School did not return to this present site until May of 1951 and has been located here ever since.

The lovely old buildings and magnificent grounds amidst the beautiful rolling countryside of Northern Maryland make an appropriate setting for this school. Its remoteness, and yet its proximity to the large metropolitan areas are a decided advantage. Washington, Baltimore, Annapolis, and Philadelphia are close enough for weekends and yet weekday liberty is never a problem. In this academic environment 500 students, representatives of the Navy, Marine Corps, Army, Air Force and Coast Guard, arrive each fall to prepare primarily for the Naval Academy.

In its 44 years of existence, the school has grown from eleven students and two instructors to an annual enrollment of 500 students and a faculty of over 30 instructors, while the original quota of 15 enlisted appointees to the Naval Academy has been increased to 160 regular Navy and Marine candidates. Its mission now encompasses not only the preparation of candidates for the Naval Academy but also the training of enlisted personnel of the Navy and Marine Corps for the Naval Reserve Officer Training Corps Program and Naval Enlisted Scientific Education Program.

THE MISSION OF THE SCHOOL as dictated by the Chief of Naval Per-

sonnel is to provide:

1) intensive instruction in preparation for the entrance examination and for the course of instruction at the Naval Academy...

2) intensive instruction, guidance and evaluation of sincerity of purpose and officer aptitude of provisionally selected candidates of the Navy and Marine Corps selected for the Naval Reserve Officer Training Corps, and

3) intensive instruction for members of the Navy Enlisted Scientific Education Program.

To this end the Preparatory School has three complete programs—the Naval Academy Preparatory Session which runs from September through May—The Naval Reserve Officer Training Corps Session and Navy Enlisted Scientific Education Program Session both held from June through August.

Navy Academy Preparatory Session

The Naval Academy Preparatory Session is open to all members of the Armed Forces of the United States on active duty who have received any type of nomination to the U. S. Naval Academy. In addition the applicant must meet the requirements for admission to the Naval Academy. The school is also available to active duty personnel of the Navy and Marine Corps authorized to compete for appointment to the Air Force Academy, the Military Academy or the Coast Guard Academy.

PRIOR TO ATTENDING THE SCHOOL, it is highly desirable that the candidate have a good secondary school background. This school is not intended to complete the individual's high school education but rather to provide an intensive review at an accelerated pace of work which should have been covered prior to enrollment. The candidate should have had at least 1½ years of algebra, 1 year of plane geometry, and a thorough grounding in the rules of English grammar and composition. Students who enroll without adequate background find their work at the school much more difficult and must be prepared to make greater efforts to grasp the material. It should be remembered that selection for the Naval Academy is a separate process from selection for the Preparatory School and a high school record which reflects strength in several other mathematics and science courses will increase the probability of success for admission into the Naval Academy.

The Academic Department is headed by the Academic Director, Mr. C. L. McGhee, who is a graduate of the U. S. Naval Academy Class of 1922 and the only civilian member of the academic staff. The organization consists of four departments, namely, algebra, geometry, physics, and English.

ALGEBRA—The algebra curriculum begins with the basic fundamentals of algebra and continues through arithmetic and geometric progressions and the binomial theorem.

GEOMETRY-TRIGONOMETRY—The geometry curriculum begins with the basic definition, axioms, and postulates, and concludes with polygons and the circle. The final 8 weeks of this course are devoted to trigonometry.

PHYSICS—The physics curriculum parallels the curriculum of a secondary school physics course. Some of the topics covered are: mechanics of fluids and solids, molecular physics, force and motion, work, power and energy, machines, heat, light, sound and electricity. In association, a physics lab is conducted.

ENGLISH—The English curriculum is a composite of the various topics of high school English with emphasis on the fundamentals of grammar, vocabulary, and composition.

The NAPS school term consists of five marking periods commencing in early September and ending in early

March prior to the College Entrance Examination Board test. Classroom procedures are similar to those at the Naval Academy. Students are required to prepare specific lessons for each class and are called upon to recite during class. Grades are obtained frequently each week. At the end of each marking period the students are examined on their progress to date and are given a marking period grade which is sent to interested persons including parents and congressmen. Students whose progress is unsatisfactory are called before an Academic Board which meets after each marking period. At this meeting the student is counseled and advised and may be warned to improve his grades, placed on probation, or disenrolled as the individual case may require.

After the CEEB tests are conducted in March the students will then take their formal physical examinations and have a spring recess. Classes begin again about mid-April and run into late May. During this post-examination session courses are covered which will be of some help initially during Plebe Year. These include United States History, slide rule, engineering graphics, and chemistry. Those who are successful in gaining admission into the Naval Academy are usually notified the last part of May and graduation for these persons is conducted the last of May.

THE STUDENT BATTALION is organized into four companies of four sections each and students act as battalion commanders, company commanders, and section leaders on a rotating basis. Each company has a company officer and the entire military organization is headed by the battalion officer who is directly responsible to the Officer in Charge for military matters concerning the unit. In conjunction with military training a leadership course is conducted by the company officers assisted on occasions by members of the Chaplains Department who conduct a moral guidance program.

Although academics play a major role in the life of the school there are activities available which provide a diversion from the strenuous academic program.

In the varsity sports program highly successful teams have been fielded each year in football, cross country, basketball, swimming, wrestling, fencing, lacrosse, tennis, and track. Varsity teams schedule various junior colleges, college freshmen, junior varsity and prep school teams in this area. The Center Athletic Director, Mr. C. L. Perkins, coaches football and lacrosse and assists in numerous ways with the other varsity sports. Assistant coaches in these sports and coaches of the other varsity sports are obtained from officers assigned to the staff of the Preparatory School and on occasions from interested officers assigned to other activities at the Naval Training Center.

THE FACILITIES OF TOME INSTITUTE provide excellent athletic accommodations in the way of playing fields, lockers and dressing room spaces and a swimming pool. In addition, the large drill halls of World War II vintage located on the Center provide ample room for the indoor sports.

The intramural program includes touch football, cross country, volleyball, swimming, basketball, bowling, tennis, softball and golf. This program is operated on a company basis, with color company points being awarded according to the final standing of each team.

In addition to athletics, there are offered numerous extra-curricular activities—the Print Club, Photo Club, Social Committee, Yearbook Staff, Glee Club, Drill Team, and Band. These organizations function with an officer advisor; they participate in, plan and carry out the various activities at the Naval Preparatory School. All of these activities afford the student an opportunity to pursue his own interests outside the classroom.

To assist the Naval Academy in making their selection of these various candidates the Preparatory School collects information on each student through the year. Instructors are required to submit an evaluation report on each student at the end of each marking period. In addition the students are required to submit peer ratings on their classmates twice during the year. Coaches and officer representatives will evaluate team members or activity members as appropriate. All of this information is summarized and submitted to the Naval Academy along with academic reports and appropriate remarks.

For the past two years a guest speaker program has been conducted at the Preparatory School. Speakers have been obtained primarily from the Naval Academy, usually consisting of one officer and one midshipman; however, speakers have also visited from various departments in Washington and the Air Force Academy. These lectures are informational in nature and primarily concerned with the immediate problems which the candidate faces.

WE POINT WITH PRIDE TO THE SUCCESS achieved by the Preparatory School in preparing candidates for the Naval Academy. In 1958 the College Entrance Examination Board test was first used by the Naval Academy as an entrance test. The following chart indicates the percentage of the student body who actually took the College Entrance Examination Board test and who qualified in all respects for admission to the Naval Academy.

	1961	64.7
NPS	1960	56.7
CLASS	1959	53.2
	1958	40.7

—Continued on page 14

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MEMO--

THE ARMY DID NOT GET as much as it had hoped in President Kennedy's new mobilization program. It originally had planned on an increase of 180,000 men to bring its total strength to 1,055,000 men. It actually received 133,000 men (see page 1) to bring it well over the "million-man-Army" mark. Much of the credit for this new emphasis on Army conventional forces is given to General Maxwell D. Taylor, newly appointed Military Representative of the President. Marine officials, especially, will tend to give General Taylor credit for the fact that the Army was given the sizable strength increase, while the Marine Corps will receive no more men than the previously authorized 190,000.

RETIREMENT DELAYS MAY BE in prospect for many officers who had planned on completing their Service careers this year. Such delays, for military personnel with 30 or less than 30 years active service, are specifically authorized by a Joint Resolution (see page 8) introduced in Congress this week.

IT IS CERTAIN that retirement postponements, curtailment of Service family travel overseas, and further call-ups of the National Guard and Reserve are planned on a phased-in program if the world situation worsens. There is, however, no immediate prospect for the evacuation of Armed Forces families now in Europe.

SECDEF ROBERT S. McNAMARA passed up an excellent opportunity to visit some of the first line U. S. forces in Europe by cutting his trip so short. As it is, his call on Gen. Lauris Norstad turned out to be his only military contact. A visit to some of the many Army and Air Force installations in Europe would have had an excellent effect on service morale and would have broadened the Secretary's view.

FORTUNATELY, THE SECRETARY did take some military people with him. These included General Lyman L. Lemnitzer, JCS Chairman; Col. Edward Rowley, USA, of General Lemnitzer's staff, and Capt. Means Johnston, jr., USN, Military Assistant to the Secretary. Others in the party were Asst Secretary of Defense Paul H. Nitze, NATO Ambassador Thomas K. Finletter, and Lawrence Levy, Defense Representative North American and Mediterranean Area.

"PRESIDENTIAL AIR BASE" might be a sub-title for Otis AFB, Mass., where President Kennedy lands for visits to his Hyannisport summer home. On a recent arrival there he was greeted by the applause of more than 3,000 airmen and their families as well as by Col. Ernest J. White, Base Commander, and Mrs. White. Presidential press facilities have been set up at Otis for the more than 100 correspondents who will be there during the President's August vacation.

LOOK FOR THE FOLLOWING in newly purchased automotive vehicles for the Army, Navy, Air Force and Marine Corps: "Compact" trucks, for the first time; safety belt anchors for all seats in military sedans, station wagons, and light trucks; some 44 passenger busses will be quickly convertible into ambulances carrying 18 litter patients.

THESE RESULT from understandings reached in a week-long conference between 40 vehicle manufacturers and all-service representatives conducted by the Standardization Branch of the Ordnance Tank-Automotive Command in Detroit. The Command is responsible for buying nearly all automobiles, busses, and trucks for the Armed Forces. Before the President's new budget additions, which will increase the total, about \$100 million was earmarked for commercial vehicles this fiscal year.

THE NAVY-MARINE RESIDENCE FOUNDATION has departed from precedents set by the Army Distaff Foundation in planning its residence for elderly members of officer families. While

the Distaff Foundation restricts its prospective residents to women, the Navy-Marine Residence will be open to married couples, widows and widowers. With the establishment of the Foundation, the Air Force is now the only Service which is not actively planning a residence for its retired members or their widows.

THE TERM "AEROSPACE" will get wider usage in the Air Force. Already, the 1st Missile Division at Vandenberg AFB, Calif., has been redesignated as the 1st Strategic Aerospace Division. Vandenberg's 392d Medical Group becomes the 392d Aerospace Medical Group. Personnel and equipment from the 392d Combat Support Group is being turned over to the newly organized 4392d Aerospace Support Wing. USAF and SAC officials are studying ways to work the "aerospace" term into other unit titles.

BECAUSE HIGH RANKING ARMY OFFICERS were finding it difficult to be absent from their posts for two weeks, the two-week Senior Officers' Nuclear Weapons Employment Course at the Army Command and General Staff College has been dropped to be replaced by a one-week Senior Officers' Advanced Operation Course which will begin the first of eight sessions on 13 Nov.

LAST WEEK'S FIRING of the Army's solid-fuel Pershing Ballistic Missile brought considerable cheer to its backers. While its exact distance was not disclosed, Brig. Gen. Richard M. Hurst, Commander of the Army Ballistic Missile Agency, said that it exceeded the maximum range of the Army's operational Redstone missile and that it had been pre-set to cover less than its maximum range.

MISSILEMEN NOTED WITH A CHUCKLE a recent Defense Department press release which referred to the Army Redstone missile as "the military version of the man-in-space Project Mercury Vehicle." Fact is, of course, that the Project Mercury vehicle is the NASA version of the Army's venerable Redstone military missile.

A NEW WARNING SYSTEM for civil defense is under consideration at the Pentagon following President Kennedy's transfer of many CD functions from the Office of Civil Defense Mobilization to DoD. The system, called NEAR would use telephone and other existing communications lines to give instant warning of enemy attack. Theory is that such a system would reach larger numbers of people more quickly than the present siren method.

"NO FISHING" REGULATIONS put into effect when the Government took over the site of the Naval Air Station, Patuxent, Md., have cost Uncle Sam \$39,480. This amount was awarded to two Maryland fishing groups by the U. S. Court of Claims. The Court said the no fishing regulations "effectively frustrated" normal fishing operations and amounted to a taking of private property without compensation.

THE ARMY IS SPEEDING publication of its new selection list to temporary colonel. The selection board, headed by Provost Marshal General, Maj. Gen. Ralph K. Butchers, adjourned 13 July. Queried by THE JOURNAL, the Army said that the list—which it had originally scheduled for release in September—will be issued in the latter part of August. The Army would give no details on the number of officers selected.

GENERAL OF THE ARMY Douglas MacArthur told his pilots that his recent trip to the Philippines aboard a MATS Boeing C-137 was his first trip aboard a jet plane. Looking over the plane's cockpit, commanded by Aircraft Commander Lt. Col. Robert J. Rudd, USAF, he confided that he couldn't tell much difference between the jet's cockpit and that of a piston craft. Following his trip to the Philippines, General MacArthur was visited at home in New York City by President Kennedy and subsequently lunched at the White House. (see page 6)

A "TOO ELABORATE" DESIGN for the Army Infantry School's proposed new academic building at Ft. Benning, Ga., has stirred the House Appropriations Committee to slice a million dollars from the projected cost of the structure. Instead of the \$10,421,000 which it had requested for the building, the Army will get only \$9.4 million.

ALTHOUGH SECNAV CONNALLY made it a point to tell a recent rear admiral selection board that he would be pleased if they selected younger officers from "well below" the zone, it was the Marine Corps which finally gave him his wish. The average age of its new one-star selectees (see page 2) is 46. Junior officer on the list, Col. Ronald R. VanStockum, celebrated his 45th birthday on 8 July. In contrast to this, the average age of rear admiral selectees recently announced by the Navy is 49 and the youngest officer chosen is Capt. Turner F. Caldwell, 47, who is currently assigned to OSD.

THE SLOW CONGRESSIONAL MILL is the reason two Marine Brigadier Generals were not considered for two star rank by a recent selection board which picked six others for major general. In announcing its major general selections, the Corps noted that "Brigadier Generals William P. Battell and George H. Cloud, designated for Supply Duty, were not considered for promotion by the selection board although they were above the unrestricted zone. They would have been considered if legislation, now pending in Congress, to eliminate the Supply Duty officer category in the Marine Corps had been passed prior to the approval of the board report." A similar notice for "not considered" colonels accompanied the one-star list. The legislation was awaiting President Kennedy's signature as The Journal went to press this week.

STILL BATTLING PENTAGON NEGOTIATED CONTRACT AWARDS, Senator John J. Williams (R-Del) has proposed a new amendment to the fiscal '62 military budget. It would require the Defense Department to award all contracts on a competitive basis to the lowest responsible bidder.

IF SECRETARY McNAMARA reinstitutes the annual Secretaries Conference at the Marine Corps Schools, Quantico, Va., conferees will have to swelter through the heat. The Marines had asked Congress for money to air-condition Harry Lee Hall, where the conferences are held, but the House Appropriations Committee turned down the \$118,000 request because it "fails to see the need."

REPRESENTATIVE CHARLES R. JONAS (R-NC), told the Marines there are plenty of conference halls around Washington and it is not necessary "to take everybody down to Quantico and air condition the building." Representative Harry R. Sheppard (D-Calif) said he understood the annual June meetings had been called off. He requested a statement for the record and the Marine Corps furnished the following memorandum: "Representatives of the Office of Secretary of Defense have advised that, although the June conference at Quantico will not be held this year, conferences by Defense and other Government agencies are held and will continue to be held, at Harry Lee Hall."

CONSTRUCTION OF A \$5 MILLION HEADQUARTERS for the Army Ordnance Tank and Automotive Command at Detroit Arsenal, Mich., has been approved by the House, but only after specific assurances from Secretary of the Army Elvis J. Stahr, jr., that the new building will permit the elimination of 175 employees at an annual savings of \$970,000.

NO LONGER WILL IT BE AS EASY for Navy ROTC graduates to turn in their uniform at the end of their obligated service. President Kennedy has signed into law a Navy bill requiring NROTC grads to request release when they want to leave the Navy. This is the same rule that applies to Academy graduates, but in the past the NROTC officers (who leave the Navy in droves) have had to sign requests to be allowed to stay in, rather than get out.

Navy Prep School Serves All

From page 11—

It should be remembered that the Naval Academy considers the quality of the secondary school record as well as the candidates CEEB test scores, extra-curricular activities, athletics, honors and awards, employment outside school hours, and any recommendations of teachers, guidance counselors, principals, coaches, and others who know of the candidates accomplishments.

In the case of the Naval Academy Class of 1964 there were 4,696 applicants who were examined of which 1,962 were qualified scholastically and 1,276 were admitted. The following comparison of NPS students is of interest.

Examined	Qualified	Admitted
TOTAL 4696	1962	1276
%	41%	28%
NPS 351	200	145
%	56.7%	41%

NATURALLY HEAVY ATTRITION during the school year accounts for these excellent results. As a school it is run on an ideal basis. Non-production and inaptitude are not tolerated and students are quickly dropped if they are either incapable of doing the work or if they are unwilling to work.

The work conducted constitutes an ideal review—it is thorough, intense, and rapid. All the loose ends of a weak or incomplete high school education can be drawn together. And even for the gifted student there is sufficient challenge to require constant study. Good study habits are learned. The idea of doing the work day by day is new to many of these young men and it is felt that such a program of academics, military training, athletics, and extra-curricular activities permit easy and rapid adjustment to life at the Naval Academy.

NROTC And NESEP Sessions

As previously indicated the Naval Preparatory School participates during the Summer months in a program to prepare candidates for the transition into college. For the NROTC candidates final selection is actually made at the Preparatory School. Courses of instruction of nine weeks duration in English, physics and either algebra, geometry or trigonometry as determined by the score on the Navy College Aptitude Test and the high school record are conducted. One of the criteria for selection into the NROTC Program is the academic success while at the Naval Preparatory School of the provisionally selected candidate. The material is covered at an accelerated pace and constitutes an extremely necessary review for a large majority of the candidates.

The NESEP candidates are selected prior to arrival at the Preparatory School; however, if serious weakness is indicated during the nine-week course of instruction these candidates are dropped from the program. Selectees receive refresher instruction in algebra, trigonometry, physics and English grammar and composition. These students have two courses of instruction which are open to them at college—Course "A," the Systems Engineering Curriculum, includes courses leading to a baccalaureate degree in electrical engineering, and Course "B," the Science/Engineering Curriculum, includes courses leading to baccalaureate degrees in the general science and engineering fields as utilized in the Navy. There are 21 colleges and universities which participate in this program.

The Preparatory School is proud of the success of the selected candidates in the various programs, and feels in some measure responsible for the success of these students both in college and at the Naval Academy. Naturally, because of the period of time involved the Naval Academy Session is more indicative of the accomplishments which

are possible with men of reasonable ability.

Tome Institute built a heritage here high on the bank of the Susquehanna River which is being continued today by the Naval Preparatory School. Just as the graduates of Tome Institute went on to college and to service as successful civilians, so the candidates for the various academies have gone on to successful careers in the military service. Certainly not all who have left here have been able to stay at the Naval Academy or at college nor have they all desired to continue with a military career but it is felt that the percentage who have continued with the service as a career is significant.

The opportunities for young men who wish to enter the Naval Academy through the military service have never been better and the chances of success through the training received at the Naval Preparatory School are excellent.

Then too there are the NROTC and NESEP Programs which also result in commissions and whose gates lie through the door at NPS. It takes ability certainly, but also a lot of motivation, desire, and ambition. If a young man wants one of these programs and he's willing to work to obtain this opportunity then the Naval Preparatory School will do all possible to assist.

REACH 99% RE-UPS

A re-enlistment rate of 99 per cent by The Infantry Center and School led all other Third Army posts for June, according to Fort Benning officials at The Infantry Center Re-enlistment Section.

Five units tied for first place with 100 per cent re-enlistments for the month: The First Infantry Brigade, Martin Army Hospital, 151st Engineer Group, Lawson Army Aviation Command and the 428th Medical Battalion.

The Infantry Center Troop Command and the Student Brigade placed second and third respectively with over-all averages of 97.8 and 90.8 per cent.

L/C Bivings Named Ass't For Aviation

Lt. Col. Yancey H. Bivings, Jr., has been named Assistant Transportation Officer for Aviation, Headquarters, Transportation Training Command, Ft. Eustis, Va.

Colonel Bivings is the former Commanding Officer of the 40th Transportation Battalion, Army Aircraft Maintenance, Lt. Col. Francis W. Holden, formerly Executive Officer of the 40th, has been named Commander.

B/G Walsh Joins KMAG; B/G Jablonsky To DA

Brig. Gen. Louis A. Walsh, Jr., has succeeded Brig. Gen. Harvey J. Jablonsky as Commander, Detachment L, U. S. Army Advisory Group Korea (K MAG), and Senior Advisor, First ROK Army.

General Jablonsky has left for Washington, D. C., and a position in the Office of the Deputy Chief of Staff for Personnel, Department of the Army.

General Walsh went to Korea from the U. S. Army Infantry School, Ft. Benning, Ga., where he was Assistant Commandant.

B/G Huston In Seoul

Brig. Gen. Milburn N. Huston has arrived in Seoul to succeed Brig. Gen. Beverley E. Powell as Assistant Chief of Staff, G-3, Eighth U. S. Army. General Powell has been reassigned to Ft. Bragg, N. C., as Commanding General, XVIII Airborne Corps Artillery.

Majors Gattis, Graves, ANC, To Japan

From preceding page—
Captain

Kennedy, Joseph L, Ft Lee, to Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey, Calif.

Gould, David C, Ft Lee, to France.
Vessels, Lee, Ft Lee, to Germany.

To USA ADGRU Korea, Yongsan

Bell, Charles S, Ft Lee.

Nash, William A, Jr, Monterey, Calif.

1st Lieutenant

Carpenter, Rodney K, Ft Bragg, to France.
Pipes, Jack R, Jr, Ft Benning, to USA QMS, Ft Lee.

Martin, Leonard S, Ft Lee, to USA Spt Gp for Korea, depn housing, Yongsan, Korea.

Bozzo, Richard V, Ft Lee, to Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey, Calif.

2d Lieutenant

Tisson, Guenter J, Ft Lee, to Korea.

Dental Corps—

Maj Gen Joseph L Bernier, Chief
Colonel

Nielsen, Willard L, Ft Sill, to Hq First USA, Governors Island, NY.

Medical Service Corps—

Col Roy D Maxwell, Chief

Captain

Dutton, Calvin P, Lathrop, Calif, to France.
Prince, Roy C, St Louis, to BAMC, Ft Sam Houston.

To Germany

Fisher, Keith E, Ft Ord.

Lafoon, Jesse H, Ft Benning.

Army Nurse Corps—

Col Margaret Harper, Chief

Major

Sargent, Kendall S, Ft Sheridan, to Korea.
Dickie, June M, Ft Knox, to USA Tripler GH, Oahu, Hawaii.

To 12th USASA Fld Sta, Chitose, Hokkaido, Japan

Gattis, Margaret L, Ft Leonard Wood.

Graves, Julia T, Tacoma, Wash.

Captain

Edwards, Ruth E J, Ft Hood, to Korea.

1st Lieutenant

Koch, Dorothy J, Tacoma, Wash, to USA Tripler GH, USARPAC, Oahu, Hawaii.

To Korea

Cantrill, Henrietta L, Denver.

Silverman, Harris W, Ft Jackson.

2d Lieutenant

Durbin, Christine A, Ft Hood, to USAMEDS Gp, Okinawa.

Wilson, Susan R, Ft Sam Houston, to Korea.

ORDNANCE CORPS—

Lt Gen John H Hinrichs, C of Ord

Colonel

Baker, James O, Ft Ord, to USA Gar, White Sands Missile Range, NMEX.

Lt Colonel

Crossman, Robt L, Redstone Arsenal, Ala, to USA Log Inspector Gen Fld Ofc, New York NY.

Armstrong, Nemesio A, Ft Bliss, to USA Elm, Div of Mil Application, USA Atomic Energy Commission, Wash, DC.

Mills, James R, Chicago, to Korea.

To Fifth USA Stu Det, Chicago, w/sta Univ of Chicago

Blaha, Charles R, Jr, Redstone Arsenal, Ala.

Bryant, Oren W, Redstone Arsenal, Ala.

Isaacs, Alvin C, Wash, DC.

Rieger, Gordon J, Detroit, Mich.

Major

Knudsen, Morgan G, Jr, Joliet, Ill, to USA Elm JUSMMAT, Ankara, Turkey.

McCaffrey, John E, Center Line, Mich, to Fifth USA Stu Det, Chicago, w/sta Univ of Chicago.

Bouffard, Henri J, Monterey, Calif, to France.

Captain

Nichols, William G, Ft Churchill, Canada, to USA Ord Tng Comd, Aberdeen Pr Gr, Md.

Boniface, George I, Patrick AFB, Fla, to USA Ord Rkt Rsch Fac, Ft Churchill, Canada.

To USA Elm MAAG, Vietnam, Saigon

Attaway, John D, Detroit.

Brown, Charles H, Toledo, Ohio.

May, Billy R, Ft Bragg.

Taylor, Howard E, Milwaukee.

1st Lieutenant

Shaw, Josiah B, Jr, White Sands MR, NMEX, to Dy Sta Redstone Arsenal, Ala.

Lucker, Harry A, Ft Benning, to Germany.

To USA Ord Tk Autm Comd, Detroit

Dechant, Joseph M, Ft Lewis.

Warren, Warren J, Ft Devens.

To Hq USA Ryuky Island, Okinawa

Cunningham, Tenonila, White Sands MR, N Mex.

Ellison, Charles D, Jr, Ft Lewis.

Reddick, Robert R, Ft Worth.

Poole, James R, Romulus, NY.

Lovelace, George E, Ft Bliss.

2d Lieutenant

Ricciardi, John A, White Sands MR, NMEX, to 143d Ord Det, Romulus, NY.

From Redstone Arsenal, Ala, to Station Indicated

Graham, William A, Jr, 70th Ord Det, Ft Rosecrans, Calif.

Holcombe, R C, 61st Ord Det, Ft Sill.

Keating, John J, USA Ord Arsenal, Pica-

tinny, NJ.

Mess, Alan W, Germany.

From Dover, NJ, to Station Indicated

Peterson, Frederick D, 259th Ord Det, Kinch-

eloe AFB, Mich.

Reid, Duane T, 43d Ord Det, Ft Knox.

Lewis, Durrie E, 17th Ord Co, Ft Sill.

Manzano-Fernandez, Miguel A, France.

To Korea

Alter, Lee J, WSMR, NMEX.

Chiles, Robert M, Dover, NJ.

Corliss, James E, Redstone Arsenal, Ala.

Cyr, Ronald T, Redstone Arsenal, Ala.

Hester, Jimmie M, Dover, NJ.

Lim, George K, Redstone Arsenal, Ala.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Major

Bettinger, Edmund G, Ft Sam Houston, to Korea.

Gilbert, Bertram C, Ft Belvoir, to Stu Det MDW, Wash, DC, w/sta George Washington Univ, Wash, DC.

Lavery, Eugene L, Yuma, Ariz, to TUSLOG Det 27, APO 254, NY.

1st Lieutenant

Barnes, Dalton H, Ft Belvoir, to Germany.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, Jr, C of T

Lt Colonel

Del Mar, Henry R, Brooklyn, to Stu Det Hq 1st USA, Governors Is, NY.

McCallum, Charles F, Ft Eustis, to Korea.

McCloskey, John A, Presidio of SF, to Stu Det Hq Sixth USA, Presidio of SF, w/sta Matson Navigation Co, San Francisco.

Major

LaPierre, Paul M, Monterey, Calif, to USA Elm MAAG, Vietnam, Saigon.

Burhoe, John M, Wash, DC, to 3d Trans Bn, Ft Benning.

Hudgins, Arthur F, Ft Devens, to Korea.

Captain

Thomas, Charles R, Ft Eustis, to Stu Det Sec-

ond USA, Ft Meade, w/sta Univ of Virginia, Charlottesville.

McKennon, Alton C, Monterey, Calif, to USA Elm MAAG, Vietnam, Saigon.

Hatcher, James W, Ft Knox, to USA ADGRU Korea, Yongsan.

Clow, Alfred H, Ft Benning, to Korea.

Bush, Franklin D, Ft Lewis, to Germany.

1st Lieutenant

Meegan, Frank R, Ft Bragg, to Korea.

Perry, James P, Ft Ord, to Germany.

2d Lieutenant

Whiteaker, Jerry D, Ft Eustis, to Korea.

Kelly, Edward W, Ft Eustis, to Germany.

To Stu Off Co, USAAVNS, Ft Rucker

From Ft Eustis:

Holloway, Rex L Love, John M, Jr

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Major

Severance, Myrtle, Ft McClellan, to Hq Fifth USA, Chicago.

2d Lieutenant

Werner, Mary C, Ft McClellan, to WAC Co USATTC, Ft Eustis.

Estock, Barbara J, Ft McClellan, to WAC Co Hq Gp, USAARMC, Ft Knox.

CHIEF WARRANT OFFICERS—

Chaffin, Billy H, Ft Bliss, to Stu Det USA

OGMS, Redstone Arsenal, Ala.

Kyress, Harold A, Wash, DC, to OUSARMA

Am Embassy, Kabul, Afghanistan.

Bloom, George F, Ft Benning, to USAPers

Cen, Schofield Bks, Hawaii.

Skiles, Allen F, Ft Dix, to Hq USARYIS,

Okinawa.

Ball, Billy E, Ft Knox, to 81st Trans Co,

Ft Riley.

Roberts, Courtious J, Ft Bragg, to 65th Trans

Co, Ft Eustis.

Gentile, John V, Redstone Arsenal, to Hq USA

Ryukyu Island, Okinawa.

To Korea

Spalding, Roy V, Ft Campbell.

Scott, Robert D, Ft Sam Houston.

Verbeek, John W, Ft Bliss.

Barnwell, William H, sr, Ft Meade.

Gowan, Paul E, Ft Benning.

Levine, David L, New Britain, Conn.

Meyer, William L, Pedricktown, NJ.

Durante, Victor L, Ft Knox.

Johns, John D, Cp Wolters, Tex.

To Germany

Dials, Ralph P, Ft Devens.

Army Retirements And Resignations

Clinton, Billy C, Killen Base, Tex.
Welker, Clarence F, Sandia Base, NMex.
Wright, Edward S, Sandia Base, NMex.
Grubb, Milo W, Ft Bragg.

To France

Lampert, Albert J, South Lincoln, Mass.
Halloran, Pauline L, Ft Monmouth.

WARRANT OFFICERS—

To Korea

Grady, Vernon L, Jackson, Miss.
Naylor, Marshall L, St Louis.

RETIRED—

Colonel

Brewer, K A, MC Irvine, M M, Arty
Cather, Leo W, Arty Heller, Edw G, Arm
Dunham, L E, Jr, CE Singles, Gordon, Inf
Dishman, A V, OrdC Kinne, H L, Jr, Arm
Corbett, James B, Arm
Howard, Charles N, Jr, Arty, pd (60%).
Hoover, W H, Arty Stines, Philip B, Arty

Lt Colonel

Sar, Cecilia M, ANC
Saunders, Raymond W, pd (20%).
Till, Shelton C, Jr, pd (70%) fr temp disab
ret list.
Schedelhelm, Arlen G, WAC
Gordon, Thos F, Arty Erspamer, F J, Inf

Major

Lovin, Helen B, ANC Houck, Rose E, ANC
Skinner, Jean E, ANC Messersmith, BE, ANC
Sheffield, Richard E T, Arty (60%) as LtCol.
Haydel, Juanita E, ANC
Romanovich, Selma R, ANC, pd (10%).
Connor, John J, pd (60%) fr temp disab ret
list.
Jackson, Dale, pd (30%) fr temp disab ret
list.

Captain

Macdonald, John A, pd (70%).
Boltinghouse, Tommy B, SigC, pd (60%) as
Maj.
Davis, Earl L, Inf, pd (20%).
Fletcher, Nannie B, pd (60%) prev orders
void.

Chief Warrant Officer

Baine, W-2 Hubert E, OrdC, pd (30%).
Hearon, CW-4 Virgil B, pd (40%) fr temp
disab ret list.

Retired Upon Application

Colonel

Eyerman, M F, MC Zeoli, Richard F, Inf
Bursat, M A, AGC Striegel, John D, Arm
Anderson, Paul S, MC Mason, R P, MC
Branch, Jas O, OrdC Shemwell, V B, Arty
Wells, Albert C, Jr, OrdC.

Lt Colonel

Bandy, E G, SigC George, Jas W, MSC
Birkhimer, D J, Arty Kimball, R V, MPC
Dellgren, C A, QMC Busby, Hugh C, ChC
Johnson, Harold S, Inf Ish, George D, MPC
Lindsey, C S, CE, as Bour, L J, Inf
Col Davis, Paul C, SigC
Smith, Albert L, Ch Chadwell, R C, TC
Walters, Dolf W, Inf Vance, J D, CE, as Col
McGrath, H L, Arm Snyder, Jack A, Inf
Lyle, Jas W, Arty Weiss, R J, QMC
Michie, John, Jr, Inf Skipper, John D, Arty
Shreder, R J, CE Cooper, Henry R, Arty
Stewart, Hugh J, Arty Witherspoon, J E, CE,
Glaister, H B, Arty as Col
Tallent, Jas E, Inf Eller, Elbert H, AI
Mullaghy, E J, MSC Olson, Geo W, SigC
Stern, S, CE, as Col Henderson, Jos J, Inf
Slagle, H J, SigC Kelley, Thos R, Inf
Schmidt, Fred J, CE as Col
Black, Charles H, Jr, AS
Crutchfield, William V, Arm

Major

Best, Leonidas W, TC
Bonaventura, Charles M, CE.
Brennan, John T, CE, as LtCol.
Culkin, Kenneth B, Inf, as LtCol.
Reis, Franklin A, CMC.
Lannak, Leonard C, sr, TC, as LtCol.
Galloway, Arthur L, OrdC, as LtCol.
Urian, Richard H, MPC.
Wisor, Robert L, Inf, as LtCol.
McKinney, Stan A, QMC, as LtCol.
Moore, James C, CE, as LtCol.
Miller, John R, OrdC.
Salzman, Bernard, AGC, as LtCol.
Martens, Joseph H, USAR.
McCall, Ray N, FC.
Thompson, Charles J, QMC, as LtCol.
Hunter, Sylvester J, Inf.
Jordan, Leon H, AS Chase, A R, OrdC
Belky, William H, MPC, as LtCol.
Buchan, Henry M, Arty.
Bertagnoli, Robert W, SigC, as LtCol.
Alexander, Charles E, Armor.
Foster, Donald L, Arty.
Doucette, Joseph J, Inf.
Phillips, Charles E, FC, as LtCol.

Miller, Samuel H, TC, as LtCol.
St Angelo, Nicholas, MSC, as LtCol.
Von Dolteren, Charles G, SigC.
Brabec, Robert, Arty, as LtCol.
Becker, Robert J, AI.
Buckner, William B, Jr, SigC.
Lawson, Allan L, QMC.
Tetley, Owen P, Arty, as LtCol.
Rosen, Julius B, Armor.
Carothers, Arthur W, AI.
Carr, Leland E, Inf, as LtCol.
Vincent, Victor K, SigC, as LtCol.
Helmicki, Edward F, AI.
Lee, Robert B, QMC, as LtCol.
Tischler, Charles, as LtCol.
Lloyd, Billy J, Inf Burson, Chas H, Inf
Robinson, John T, OrdC, as LtCol.
Vaudreuil, Raymond L, Armor, as LtCol.
Mustone, Albert A, MSC.
Kurz, Donald A, MPC.
Cararie, Anthony, Arty.
Carter, Sanford J, MPC, as LtCol.

Captain

Woodall, P F, OrdC Wells, E J, Arty
Jones, Cecil R, Arty, as Maj.
Powell, Paul L, MC, as Maj.
Jorio, Herman, CE, as Maj.
Keller, Harold A, Arty, as Maj.
Benninger, Herbert P, Arty.
Day, Hal B, OrdC French, Wm C, TC
Buchholz, Richard H, OrdC, as Maj.
Potter, John E, Jr, Armor, as Maj.
Gofourth, Theodore T, MPC, as Maj.
Packard, Lyle D, SigC, as Maj.
Gibbs, Howard W, QMC, as Maj.
Walters, Allie L, Arty.

Chief Warrant Officer

Mullins, W-4 Robin E, Arty, as Maj.
Ventimiglia, W-3 Vito, OrdC.
Maple, W-3 Charles W, SigC.
Forgiione, W-4 Anthony W, QMC.
Ing, W-2 Kenneth, AS.
Eckstein, W-3 Delbert C, MSC.
Hewett, W-4 Oscar K, Jr, TC.
Krueger, W-3 August F, AGC.
Ehmsen, W-2 Walter C, CE.
Hinds, W-2 William T, QMC.
Walker, W-2 Allen J, SigC, as W-3.
Miller, W-3 James S, CE.
Schreiber, W-3 Richard C, QMC.
Norwood, W-3 Ray A, AGC.
Baker, W-4 Paul D, SigC, as LtCol.
Hammond, W-4 Martin L, AGC, as LtCol.
Golneau, W-3 Ernest B, AGC.
Edwards, W-2 Percy B, OrdC.

TO TEMP DISAB RET LIST—

Clark, Col Archie E, OrdC (60%).
Stump, Lt Col Robert C, Arty (70%).
Bell, Lt Col Benjamin, SigC (100%).
Beydler, Capt Earl S, Armor, (60%) as Maj.
Spears, Capt Elsworth W, QMC (30%).
Connor, 2d Lt John G, Jr, Arty (40%).

REMOVED FR TEMP DISAB RET LIST—

Mortorff, Maj Raymond V, AUS.

RESIGNED—

Captain

Peckham, H D, Arty Whitcomb, D T, MC
Farrow, Jas H, CE Huff, Wm S, JAGC
1st Lieutenant
Bradley, J W, Arty Surface, V E, QMC
De Jardin, D A, Arty Manos, John P, CE
Skillman, C S, Jr, CE Knox, Gaylord S, MC
Scanlon, J G, Arty Mosey, Robt L, Arty
Upchurch, Thos J, Jr Garrison, M V, Arty
Matthews, Robt C, Jr Yazzolino, S P, Arty
AGC Hennessey, S P, Arty
Malles, Matten D, TC Caldwell, C M, Armor
Castle, Jas C, CE

—Continued on next page

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M/G McMorrow Deputy CG, Redstone Arsenal

Maj. Gen. Francis J. McMorrow has assumed duties as Deputy Commanding General for the Army Ordnance Missile Command at Redstone Arsenal, Ala.

Replacing Maj. Gen. John A. Barclay, who retired last month, General McMorrow formerly was Director of the Procurement Office of the Deputy Chief of Staff for Logistics in the Pentagon.

General McMorrow is married to the former Miss Catherine V. Fox of New York City. They have two daughters, Mrs. Paul Ruud of Washington, D. C.; Margaret, who will accompany them to the Arsenal; and one son, Thomas, a West Point graduate now with the 82d Airborne Division, Ft. Bragg, N. C.

Commands VII Corps Arty

Brig. Gen. Selwyn D. Smith, CG of the 4th Armored Division Artillery, has assumed command of VII Corps Artillery in Germany. He replaced Brig. Gen. William F. Ryan, who left for an assignment in the Pentagon.

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education 1710 Conn. Ave., N. W., Washington 9, D. C.

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A ROLLING REVIEW

The 774th Transportation Group (Railway), operator of the Fort Eustis Military Railroad, greeted its new Commanding Officer, Lt. Col. William V. N. Grace, and said farewell to its old Commander, Col. Buck Bratcher, in unique change of command ceremonies at Ft. Eustis.

Instead of a military review of marching men, this was a railroad review with soldiers and equipment rolling by on railroad tracks before the reviewing stand at trackside.

Nine engines, both steam and diesel, were used to pull a passenger train, hospital train, freight and a variety of work trains and maintenance equipment. The roll-by was led by an engine that would be used to clear the track of mines and explosives under combat conditions.

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Nearly 200 "Bootstrappers" Complete Academic Work At University Of Omaha

Nearly 200 military men and women completed their academic work at the University of Omaha on 15 July.

All but 11 received bachelor of general education degrees through the College of Adult Education. The others received bachelor of science in military science degrees, and one "lady Bootstrapper" received the bachelor of science in nursing degree.

The Bootstrap program is designed for the career service man or woman who has completed three years of college. Army and Air Force personnel are granted six months and Marines nine months duty leave to complete their work on the OU campus.

This program was initiated in the school year of 1952-53, when five military personnel were admitted to the University. In the following years, the program has grown to over 1300 graduates. Roy W. Nolte, supervisor of the University military program, anticipates still larger enrollments in the future. There are at least 3,000 service men around the world who are working toward eligibility to Omaha University right now.

"Bootstrappers know why they're here," says Mr. Nolte, "and their grades confirm this." Bootstrappers have compiled better than a "B" average in the past eight years, and have acquired a group reputation for being "curve-wreckers."

The "Bootstrap" candidates for degrees, and their bases, are:

Amarillo AFB, Tex.—Maj. Samuel Hooper and Maj. Bob Lilly.

AFPO—San Francisco—Lt. Col. John C. Hansen and 1/Lt. Fernando E. Ordaz.

Barksdale AFB, La.—Maj. Robert V. Pelletier.

Biggs AFB, Tex.—Maj. Vernon W. Fisher, Lt. Col. Robert W. Hanson, and Col. Vaughan Miller.

Bossier Base, La.—Maj. John J. Sedlock, jr.

Brooks Army Hospital—San Antonio, Tex.—Capt. John P. Crawford.

The Armory, Camp Worthycombe, Ore.—Capt. William Allison Williams.

Castle AFB, Calif.—Capt. George R. Lomax.

Clinton-Sherman AFB, Okla.—George Frederick Wolford, jr.

Craig AFB, Ala.—Capt. Edward Soroka.

Dow AFB, Bangor, Maine—Capt. Richard S. Anderson.

Duess AFB, Tex.—Capt. James A. Cook, Maj. William Gunn and Capt. Michael Gurgevich.

Ellsworth AFB, S.D.—Capt. Phillip H. Smith and Capt. Ernest P. Vicchio.

Ent AFB, Colo.—CWO Norman L. Girdler.

Fort George E. Pierman, T/Sgt. Anthony Raudelinas (HQ ADC), Maj. Edward Leo Sullivan (HQ ADC) and Maj. Cyril E. Williams.

Fort Belvoir, Va.—Capt. Eric A. Williams (Davison Army Airfield).

Fort Benning, Ga.—Capt. Herschel W. Bagby, 1/Lt. Helmer Behrens, Capt. James Cannon, Lt. Col. John N. Marr, Ralph J. Rashid and Capt. Wayne Seeley.

Fort Bliss, Tex.—Maj. Ignatius Hanneke (Ret.), Capt. Werner Hofmann, Capt. Theron Ladner, Capt. Norman Semon and Capt. Virgil Wilson.

Fort Bragg, N. C.—Capt. Billie R. Burns, Maj. Hanz Druener, Maj. Raymond Kampe, John J. Keefer, Capt. Edward J. Neal, Harry J. Phelps, Foy Rice, Maj. Eugene Ringel, Capt. Herman E. Schubarth, Lt. Col. Magnus Smith, Maj. Guy Tutwiler and Joseph U. Weaver.

Fort Campbell, Ky.—Maj. William S. Hathaway, Capt. Joseph W. Illes, Lt. Col. George E. Miner (Ret.), Maj. Powell D. Murphy and Capt. Paul J. Raisig.

Fort Carson, Colo.—Lt. Col. Robert F. Tugman.

Fort Des Moines, Iowa—Capt. Alvin O'Neal.

Fort Devens, Mass.—Albert R. May, jr.

Fort Dix, N. J.—1/Lt. Donald K. Harger, 1/Lt. Richard A. Harris and Maj. Peord W. Tirado (Ret.).

Fort Eustis, Va.—Maj. Stanley B. Abbott, Donald E. Boling, Capt. Roy A. Hudson, Lt. Col. Thomas G. Morehead and Lt. Col. Winfield S. Williams.

Fort George G. Meade, Md.—Capt. Leonard Hess.

Fort Knox, Ky.—Capt. Harry E. Cartland, Maj. Clyde D. Clark, Maj. Joseph W. Gause, jr., Maj. William M. Glasgow, jr., Capt. Jack Hilburn, Capt. James Hill, Lt. Col. Warren

Hodges, Maj. Eugene Rovegno and Maj. Wilburn L. Sanders.

Fort Leavenworth, Kan.—Capt. Edwin Beers, Capt. Lowell E. Oder and Maj. Jerry L. Lamason.

Fort Leonard Wood, Mo.—Maj. Paul H. Dacklin (Ret.), Lester Christensen.

Fort Monmouth, N. J.—Capt. Norman H. Trede.

Fort Ord, Calif.—Lt. Col. Robert Dexter, Maj. Robert Kies and Maj. Alton G. Post.

FPO—San Francisco—Lt. Col. Clark Eden Merchant.

Fort Riley, Kan.—Gilbert H. Wichert.

Fort Rucker, Ala.—Capt. Richard Gile, 1/Lt. Luama W. Mays, Maj. Selmer Sundby and Maj. Ralph Herman Vohs.

Fort Sam Houston, Tex.—Capt. Thomas Dube, Capt. Boris Georgeff and Lt. Col. Wilbert Arthur Tieman.

Fort Sil, Okla.—Lt. Col. Harold D. Adams and Charles Currie Patton.

Grand Forks AFB, N. D.—Capt. William E. Tickle, jr.

Harlingen AFB, Tex.—Lt. Robert L. Arnold, 1/Lt. Campbell E. Ingram, 1/Lt. Harold Mandell, Capt. Arthur J. Ritter and 1/Lt. Stephen F. Worden.

Hill AFB, Utah—Maj. Delores I. Dunnum.

Holloman AFB, N. M.—Capt. Alonzo G. Britton, Capt. Desmond Eynouf and Capt. Emil T. Quast.

James Connally AFB, Tex.—M/Sgt. Daniel Plevak and 1/Lt. Robert Carrall Pyatt.

Kelly AFB, Tex.—Maj. Howard W. Cole and 1/Lt. Frank S. Lewis, jr.

Kirtland AFB, N. M.—Capt. Glen W. Linton, A3A Mylon Stelling and Lt. Col. James R. Webb, jr.

Lackland AFB, Tex.—SMSgt. John Hampton and M/Sgt. John R. Prager.

Laredo AFB, Tex.—Capt. Harold G. Hartley.

Larson AFB, Wash.—Capt. Norbert Gonzales.

Laughlin AFB, Tex.—Capt. Charles Stratton.

Lincoln AFB, Nebr.—Daniel Fierro, Maj. John G. Kaudsi, T/Sgt. Charles Meyer, S/Sgt. Klaus H. Stuecklen and M/Sgt. Edwin Wilson.

Lockbourne AFB, Ohio—1/Lt. Gordon Sandercox.

Loring AFB, Me.—Capt. William H. Byrd, Maj. Derrell Gillingham and Maj. Samuel Wareham.

Luke AFB, Ariz.—Capt. Charles Martino, Capt. Charles Emmett Robinson and SMSgt. Lynn F. Spaulding.

McChord AFB, Wash.—Capt. Edwin Barrie.

McConnell AFB, Kan.—T/Sgt. James P. McBride.

McGuire AFB, N. J.—Maj. Lyon B. Childers, Richard K. Derridinger, Maj. William E. Royer and Maj. Kenneth O. Wofford.

March AFB, Calif.—Lt. Col. Perry C. Ford.

Minot AFB, N. D.—M/Sgt. Joseph Francis Nelligan.

Moody AFB, Ga.—Maj. Benjamin M. Howse and Capt. Paul Paulsen.

Mountain Home AFB, Idaho—Lt. Col. John T. Burke, 1/Lt. Paul C. Canfield, Myron Michael Kroff and M/Sgt. Howard H. Roehr, jr.

Nellis AFB, Nev.—Maj. John Barth.

Offutt AFB, Nebr.—Maj. Kenneth Ellwood, Capt. Frank Faragasso, Donald Foster, Frank Lamborn, Capt. Jacob Conway Ledbetter, jr., Albert J. Mercer, Herbert Munday and Maj. David E. Parker.

Orlando AFB, Fla.—T/Sgt. Joseph T. Kovach.

Otis AFB, Mass.—Capt. John Arthurs and Capt. Kenneth E. Strack.

Oxnard AFB, Calif.—Lt. Stanley Schaezle.

Pease AFB, N. H.—Capt. Joseph C. Biscione, jr., AIC Nelson McFarley, jr.

Pentagon, Wash. D. C.—Harry G. Morris and Lt. Col. Joseph Walker (ACSI, USASD).

Portland Air Defense Sector, Cornalls, Ore.—Maj. John Monroe Traylor.

Randolph AFB, Tex.—Maj. Ralph Camburn and CWO Marvin H. Clausen.

Redstone Arsenal, Ala.—Capt. Hubert L. Carmichael.

Reese AFB, Tex.—T/Sgt. Toy Grille.

Sandia Base, N. M.—Maj. Russell W. Berthoff, jr., Lt. Col. Stanley Cottage, Maj. Milton W. Minarcin and Maj. Albert I. Pierce.

Selridge AFB, Mich.—Clyde D. Cox and CWO Willie M. Williamson.

Seymour Johnson AFB, N. C.—Capt. Thomas Grooms.

Sheppard AFB, Tex.—Maj. Robert C. McCullough.

Stewart AFB, N. Y.—Capt. Robert R. Mendonca.

Trux Field, Madison, Wis.—Maj. Robert D. Tollett.

—Continued on next page

Army Lists Promotions, Appointments

From preceding page—

PROMOTED IN RA—

To Colonel

W/DR 1961

8 Jul: Blair, Richard A. OrdC; Doran, Roy E. Inf; Porter, Roy V. Inf.

9 Jul: Smith, Glenn K. MSC.

10 Jul: Hall, Sylvester A. OrdC.

13 Jul: Slobe, Elmer L. MPC.

15 Jul: Saholsky, Bolick A. OrdC.

To Lt Colonel

W/DR 1961

12 Jul: Gardiner, William D. QMC; Harris, Frederick V. Inf.

13 Jul: De Lancy, Raymond W. CE; Erickson, James L. Inf.

14 Jul: Smith, Carroll B. Inf.

To Major

W/DR 1961

8 Jul: Johnson, Haskell L. AGC; O'Shaughnessy, Edward J. MC.

9 Jul: Griffin, Robert W. Inf.

10 Jul: Lynch, Camille L. QMC.

11 Jul: Long, Carl L. Arty.

13 Jul: Chase, Lawrence R. AGC; Gellinas, Joseph A. MC; Maler, John G. MC.

14 Jul: Uhrig, Henry T. MC.

16 Jul: Thomas, Raymond P. OrdC.

To Captain

W/DR 1961

8 Jul: Farrow, James H. CE; Heintz, John P. Armor; Lopes, John F. Inf; Matheny, Harold D. CmlC; Okazaki, Kenneth T. Inf; Shiralshi, James T. Inf; Adickes, Donald K. Ch.

9 Jul: Knight, Emmett F. TC; Sutherland, James C. QMC; Weckerling, John H. Armor.

10 Jul: Holt, Xavia M. jr. Armor.

11 Jul: Fess, Dorothy E. ANC.

12 Jul: Babers, Donald M. OrdC; Burns, William F. Arty; Farr, Robt A. Arty; Fischer, Daniel J. QMC; Mounts, James A. jr. JAGC; Tanimoto, Robert H. Arty.

13 Jul: FitzPatrick, William F. Arty; Himmel, Daniel L. Arty; Lelsy, Henry J. Armor; Lewis, Thomas M. OrdC; Oliver, Hebron W. Arty; Sanders, Ralph D. jr. Inf.

14 Jul: Corning, Terence C. Arty; Dunkelberger, William E. Arty; Gerkey, George E. 3d. OrdC; Moir, Raymond C. Armor; Russell, Dean F. Arty.

15 Jul: Berg, Roland E. OrdC; Greenberg, William M. Armor; Mullin, William E. FC;

Murphy, Charles K. Inf; Rowan, George R. jr. Arty.

To 1st Lieutenant

W/DR 1961

8 Jul: Miller, Wayne R. Arty.

9 Jul: Garner, Bob W. Arty; Wallace, Woodrow W. jr. Arty.

TEMPORARY PROMOTIONS—

To 1st Lieutenant

Ambrus, Theodore Z. AI; Bibb, James W. jr. Arty; Youngblood, David T. Arty; Grube, Mary P. ANC; James, Larry L. Arty; Mergner, Marian M. ANC; Smolen, Barbara A. ANC; Sturholm, Phillip L. SigC.

Chief Warrant Officer

Peed, James E. AGC.

APPOINTED IN RA—

Captain

Peterson, Richard B. MC.

1st Lieutenant

Pace, Donald L. Armor.

HONORABLY DISCHARGED—

Mericle, Maj Jack H. MSC.

BRANCH ASSIGNMENTS—

Thompson, Lt Col Alfred F. fr Arty to SigC.

Suso, Capt Anthony, fr Inf to SigC.

Stretch, Capt Donald J. fr Arty to AI.

Waterstrat, Capt Rodney L. fr Arty to OrdC.

Young, Capt George T. fr Armor to Inf.

DESIGNATED ARMY AVIATORS—

Grant, 1st Lt Richard E. Inf. NG.

Myers, 1st Lt Bernard E. Inf. NG.

Master Army Aviators:

Simpson, Vernon R. Arty.

Senior Army Aviators:

Crain, Cleotis M. Armor.

Burns, Bernard W. CE.

Priem, Capt Charles M. TC.

Prosser, Capt Eugene K. Inf.

Carver, Capt George O. TC.

Curtis, Capt William L. TC.

Belk, Capt George M. Inf.

Jackson, 1st Lt Ralph R. TC.

Needles, Capt Paul E. TC.

Poole, 1st Lt Arthur J. TC.

ADVANCED ON RET LIST—

Calgoy, M/Sgt Pablo C. to 1st Lt.

Cacciatore, Donald E. to CWO-2.

Navy Orders To Commanders

From page 2—

McClellan, John W. NavPhibScol LCreek; to CO NavMarCoResTraCen Ft Wayne.

ANGLEMYER, Robert E. PatRon 19; to CO PatRon 19.

CROSS, Sydney E (SC), BuWeps; to Nav FuelSupOfc WashDC.

DERLIN, Howard W A. USS Ticonderoga; to BuShips.

DREYFOUS, Lewis E (SC), FairJax; to SAC Lant ASW RschCen La Spezia.

FAULDERS, Cyril T. jr. AirAntiSubRon 38; to NavAirPac.

FIORINI, Elmer B. CO NavResTraCen Seattle; to 13ND.

IZAC, Edouard V M. jr. USS Franklin D Roosevelt; to BuWeps.

LITTLE, John C. AirFeRon 31; to NAF West Mailing Kent.

LYONS, Richard T. USS Casa Grande; to USNA Anna.

MACKEY, Clarence E. PatRon 21; to CO Pat Ron 21.

OSBORNE, Frank G. jr. (MC), NavHosp Phila; to NavHosp Beaufort.

O'SHEA, George A. jr. HelAntiSubRon 6; to CO HelAntiSubRon 6.

ENLISTED MEN RET AS OFFICERS—

Stone, M/Sgt Benjamin D. as Maj.

Andrews, M/Sgt John J. as Maj.

Jennings, Sp6 Louis A. as Maj.

Gingery, Sgt Lewis W. as LtCol.

Sabotnik, Sgt Rex E. as LtCol.

James, S/Sgt George R. as Maj.

Columbna, Sfc Vincente L. as Maj.

Vasilou, M/Sgt George, as CWO-3.

Stokes, S/Sgt Fred D. as Maj.

Welch, M/Sgt Ned W. as Maj.

Westmoreland, M/Sgt John F. as LtCol.

Hooks, M/Sgt John A. as CWO.

Tuttle, S/Sgt Leslie E. as LtCol.

Dahlstrom, M/Sgt William F. as Maj.

Falkovic, M/Sgt Frank D. as Maj.

Tymniak, S/Sgt Walter, as Maj.

Houser, M/Sgt Donald S. as LtCol.

Hunt, M/Sgt Willard C. as Maj.

Bostick, Sfc Macon L. as Capt.

Kellstrom, Sgt Carl W. as Maj.

Reidelbach, M/Sgt Frank, as LtCol.

Gingras, M/Sgt George J. as Maj.

Shivers, Sgt Gerald W. as LtCol.

Safko, M/Sgt Lee C. as Maj.

Zeltz, M/Sgt August B. as Maj.

Borowski, Sgt John D. as LtCol.

Gingrich, M/Sgt Leroy D. as Capt.

Green, M/Sgt Robert E. as CWO-3.

PEEK, Joseph E. NavResTraCom Omaha; to BuPers.

SHORTALL, James E. 33d NORAD Region Richards-Gebar AFB; to NavCICscol NAS Glynco Brunswick.

WAGENHALS, Stanley E. OFC of BuWeps Rep Cornell Aeronautical Lab Buffalo; to BuWeps.

ANDERSON, William C (CEC), BuWeps; to NavPWcen Guam.

BAIN, Louis E (SC), ServLant Tem; to NAS Noris SDiego.

BARTON, George E. CO USS Persistent; to JaltCom Element WashDC.

BASS, Stirling W. jr. ChNavSec MAAG Iran Tehran; to OIC NavLGru Altn JCommCen Ft Ritchie.

CROSS, Richard E. USNavSuppFor Antarctica WashDC; to Despt of Def DefComm Agency WashDC.

DAWSON, Thomas H. 3d (SC), USS Randolph; to NAS Oceana.

DIXON, Eugene C. AirTransRon 7; to Air TransRon 8.

EDWARDS, Robert, AEW

4136th Wing Gets "Peace Persuader"

Strategic Air Command's 4136th Strategic Wing at Minot AFB, N. D., has become the second SAC installation to receive the new Boeing B-52H global ballistic missile bomber.

Minot AFB's new B-52H was christened "Peace Persuader," by Miss North Dakota. The name was among 3,697 submitted from 102 cities of the nation, Canada and Alaska in a name-the-plane contest.

Aboard the new B-52H were Maj. Clyde P. Evelyn, pilot; Capt. Henry V. Sienkiewicz, co-pilot; Maj. Dwight R. Baker, jr., radar navigator; Maj. Edmund D. Bible, navigator; Capt. Edward D. McLaughlin, electronic warfare officer; and T/Sgt. Robert A. McLeod, gunner.

Wurtsmith AFB, Mich., was the first SAC installation to receive the new missile-launching aircraft. Others scheduled to receive B-52H bombers are Grand Forks AFB, N. D.; Kincheloe AFB, Mich.; K. I. Sawyer AFB, Mich.; and Homestead AFB, Fla.

"Bootstrappers"

From preceding page—

Tyndall AFB, Fla.—Capt. Roger Miller. Vance AFB, Okla.—1/Lt. Ernest C. Johnson.

Vandenberg AFB, Calif.—Capt. Joseph Clarcia, M/Sgt. Edward J. Dauck, Capt. Ralph W. Gardner, Lt. Col. Wallace Mason and Maj. George S. Ostrowski.

Walker AFB, N. M.—Maj. Milton H. Werner and Lt. Ray Jackson Winn. Others: Lt. Col. Edward H. Skiffington, Fifth U. S. Army Advisory Group WIS, Milwaukee 17, Wis.; Capt. Francis A. Sawyer, HQ 4th ARADCOM, 601 Hardesty Ave., Kansas City, Mo.; Maj. Mark J. Prody, Topeka, Kan.; Maj. George Warren Mendenhall, Great Falls, Mont.; and Capt. Ruth Knick, HQ 5th Army Chicago, Ill.

Retired:—Maj. Donald F. Petersen, Capt. Raymond McCaskey and Maj. Robert L. Lowell.

Atlantic Carriers Take Safety Honors

The Atlantic Fleet attack aircraft carrier Intrepid and antisubmarine support carrier Randolph are the winners of the 1961 Admiral Flatley Memorial Award for Aviation Safety.

The award recognizes outstanding attack and antisubmarine support carriers of the Navy in the field of accident prevention.

Runners-up for the trophies were Pacific Fleet attack carrier Oriskany and the antisubmarine support carrier Yorktown.

The Randolph, a winner of the award in 1960, is the first two-time winner of the trophy.

Despite a substantial increase in aircraft carrier flight operations during the past year, the Navy's accident rate for carrier-based aircraft has been reduced by 10 per cent during the period from July 1, 1960 to June 30, 1961, the Navy says.

Dr. Weyl Becomes ONR Chief Scientist

Dr. F. Joachim Weyl has been appointed Deputy Chief and Chief Scientist of the Office of Naval Research. He replaces Dr. Thomas J. Killian who has resigned.

Dr. Weyl, now Research Director of the Office of Naval Research, has been associated with ONR continuously since 1947 when he joined the Mathematics Branch.

B/G Riley Is Appointed USMC's Ass't IG

Brig. Gen. Thomas F. Riley has been appointed Assistant Inspector General of the Marine Corps. He had been Assistant Division Commander, 3d Marine Division in the Far East.

29 July 1961 (Vol. 98, P. 1413)

Army Navy Air Force Journal 17

New SAC Supply Chief Was M/Sgt. At 17, Col. At 36

The Strategic Air Command's new deputy chief for supply set a record in 1940 that has never been topped. He was promoted to master sergeant at age 18.

He is Col. John T. Snyder, who at 38 is a veteran of 21 years of active military service.

Colonel Snyder joined the National Guard in Denver, Colo., in 1939, when he was 17, and was ordered to active duty with the 157th Infantry Division in 1940. It was then that he made master sergeant.

In 1942, when he was 20, he was

graduated from OCS and commissioned a second lieutenant. He spent the next six years in the Quartermaster Corps, transferring to the Air Force in 1948.

The colonel wanted pilot wings, but had to be in training before he had turned 26½, and this he did by a month. He won his wings in September 1949, and at 27 years and one month of age was one of the oldest fledgling pilots in the Air Force. Less than 10 years later he attained his eagles. He was then 36, a very young age for a peacetime Air Force colonel.

B/G Kelley Joins AFSC Ballistic Systems Div.

Brig. Gen. Harold K. Kelley has been assigned as Assistant Deputy for Site Activation of the Ballistic Systems Division, Air Force Systems Command, Maj. Gen. T. P. Gerrity, Commander of the Ballistic Systems Division, Los Angeles, announces.

General Kelley goes to the Ballistic Systems Division from Washington, D. C., where he has been serving as Deputy for Construction, Directorate of Civil Engineering, Headquarters, USAF.

General and Mrs. Kelley, the former Mary L. Amies of Gloucester City, N. J., and their children, Barbara J. and Richard H., are residing at 7639 Buena Vista, Los Angeles (Westchester), Calif.

Weather Officer To Speak

Capt. Glen H. Stadsklev, Air Weather Service, Scientific Services, Scott AFB, Ill., will be among the principal speakers at the 16th Midwest Conference of the American Society for Quality Control, 19-20 Oct. at the Hotel Chase-Park Plaza, St. Louis, Mo. He will talk on "Statistics and Weather," sub-titled "Win, Place or Snow."

M/G Coiner Arrives To Command 9th AF

Maj. Gen. Richard T. Coiner, jr., has arrived today at Shaw AFB, S. C., to assume command of Tactical Air Command's Ninth Air Force.

Accompanying General Coiner aboard the C-118 which brought him to Shaw from Langley AFB, Va., was General Frank F. Everest, commander of the Tactical Air Command.

General Coiner is taking the reins of the Ninth command from Maj. Gen. D. W. Jenkins, who is scheduled to retire from active duty soon.

General Coiner was formerly Assistant Chief of Staff, Air and Special Operations Division, Supreme Headquarters, Allied Powers, Europe. He and his wife, who call San Antonio, Tex., their home, have three children; Richard III; Beverly; and William.

RAdm Hooper To San Diego

RAdm. Edwin B. Hooper, USN, formerly Director, Institute of Naval Studies has left to assume new duties as Commander, Amphibious Group One, at San Diego.

Navy Orders

to NAD Crane.

GUNNING, Jean-Jacques (MC), NavHosp Chelsea; to NAS QuonPt.

HEAD, John L, USS Arneb; to PhilOpTra UnitLant NorVa.

MCPHERSON, John B (ChC), USS Pine Island; to NavAdminCom NTC GLakes.

MURPHY, Frank M, Jr, USS Cusk; to Bu Weps.

PERAND, Steven W (DC), FleAntiAir Warfare TraCen Dam Neck VaBeach; to Dental Det 1 Fourth DentalCo FMF.

REITZ, Phillip V D (DC), NavDental Clinic NavBase Los Angeles LBeach; to USS Los Angeles.

BAILEY, Richard T, USS Searcher; to Bu Pers.

CANNON, David T, AEWRon 11; to NARTU NorVa.

CROW, Paul B, AEWRon 11; to NavSta Keflavik.

GREENLAW, Earle D (ChC), 3d MarDiv (Reinf) FMF; to NavAdminCom NTC GLakes.

HAMBACH, Philip P, USS Bennington; to USS Lexington.

HARRIS, William F, CO USS Safeguard; to JStaff ClnCarib.

BERG, Frederick E, USS Wasp; to FleWea Fac NavActy London.

BONNIEWELL, Willard W, NAS Guam; to FleTacSuppRon 21.

BOUFFARD, Edward N, NAS MtfFld; to USS Ranger.

BROKAW, Rodman (DC), NAS Pncla; to Nav Dental Clinic Gtmo.

BUTLER, Kenneth L, NorTevDet OpTevFor NorVa; to NavMissileCen Pt Mugu.

BYRON, Herbert I, CarAirGru 1; to FltRon 174.

CALDWELL, Warren L, USS Forrestal; to NAD Hawthorne.

CALLAHAN, Margaret M (NC), USS General W A Mann; to NavHosp SDiego.

DARBY, Keith C, FAIRMed; to Staff ClnC LantFlt.

DAVIDSON, Richard S, UNC USForKorea; to HatRon 3.

FRESEMAN, Hilda L (NC), USS General William Mitchell; to NavHosp SDiego.

GIBBONS, Paul C, Jr, OpNav; to USS Parsons.

HOWREN, Alta M (NC), NavHosp Yokosuka; to NavHosp Phila.

HYNES, Roy T, USS Thetis Bay; to HelAnti SubRon 4.

JASPER, Melvin W, NavCivScol NAS Glync Brunswick; to USS Wasp.

LAHEIST, Vernon G, USS Helena; to Phil Pac.

MARUSA, Walter, FAIRWg 11; to ASO Phila.

McELROY, Francis P, AirTransRon 3; to NavSta Sanglely Pt.

McILROY, Edward E, Ofc of BuWepsRep Hiller AirCorp Palo Alto; to HelAntiSub Ron 2.

MORGAN, Raymond (ChC), First MAW; to NavAdminCom NTC SDiego.

NEIMAN, Jack, Jr, FAIRReconRon 2; to Hat Ron 3.

PICKENS, Jackson R, FAIRMed; to PatRon 45.

PIEROZZI, Constantino N, NavWarCol Npt Duins; to FltRon 31.

REEDER, William H L, CarDiv 1; to PatRon 42.

ROWAN, Russell A, Jr, USS Lexington; to USS Carter Hall.

SANDER, Richard E, NaDevCen Johnsville; to FAIRSoWestPac.

SHEFFIELD, Hughie D, FAIRWg 2; to Jaltn Com Element WashDC.

SUNDSTROM, Alex L, USS Bon Homme Richard; to UtrRon 1.

TALMADGE, Chas J, Marquette Univ Milw Duins; to AirDevRon 4.

TAYLOR, Dean, Jr, CO USS Conger; to Nav SubScol NavSubBase New London Groton.

WADE, Edna J (NC), NavHosp In USS Haven; to NavHosp CampPen.

WEEDLUN, Merle E (SC), PWCen Guam; to MILAUNetSupAgency Detroit.

YARBROUGH, John D, NavSta Argentina; to FleTacSuppRon 1.

YOUNG, Mary E (NC), NavHosp Mfs; to NTC Baln.

Navy Mutual Aid Picks Adm. Anderson

Admiral George W. Anderson, jr., USN, has been elected President of the Navy Mutual Aid Association by the Board of Directors. Admiral Anderson succeeds Admiral Arleigh Burke who resigned upon his retirement from active duty on 1 August.

Admiral Burke will continue to serve as a member of the Board of Directors. During the past 6 years under the leadership of Admiral Burke the number of members increased from 13,000 to over 32,000 and the benefit was increased by one third from \$7,500 to \$10,000. The services to widows and dependents of members were also greatly expanded.

Air Force Orders Col. Price To PACAF

From page 3—

Log, for dy as Dir. Sys Svcs.

McElroy, Ivan W, Hq 12AF, TAC, Waco, Tex, for dy as Dep for Operations, 12 AF; asg Office, ACS, Reserve Forces, Hq USAF, Wash, DC, for dy as Dep for AF Reserve Affairs.

Dany, George B, fr Hq 1605 AB Wg, MATS, APO 406, NY, for dy as Comdr, US Forces, Azores & 1605 Wing; asg Hq MATS, Scott AFB, for dy as DCS/O, MATS.

LeBailly, Eugene B, fr OSF, Hq USAF, Wash DC, for dy as Dep Dir, OI; asg Hq 1605 AB Wg, MATS, APO 406, NY, for dy as Comdr, US Forces, Azores & Comdr 1605 AB Wg.

Moseley, Lawson S, Jr, fr RSI AU, Maxwell AFB; retired as BG; 14 Jul.

Mack, Stephen B, fr Hq TAC, Langley AFB, fr dy as IG, TAC; asg Hq 9 AF, TAC, Shaw AFB, for dy as VComdr 9 AF.

Ewbank, John N, fr Hq 4520 CCR Tng Wg, TAC, Nellis AFB, fr dy as Comdr; asg Hq TAC, Langley AFB, for dy as CofS, TAC.

Monteith, Dwight O, fr Hq ATC, Randolph AFB, fr dy as CofS, ATC; asg Hq Amarillo Tech Tng Cn, ATC, Amarillo, for dy as Comdr.

Hilger, John A, fr 1141 USAF, Sp Acty Sq, Hq Comd USAF, APO 55, NY, fr dy sta Det 3 (SHAPE), APO 85, NY; asg Hq ATC, Randolph AFB, Tex, for dy as CofS, ATC, (prev ord amended)

Appointed to Temp Brig General

Gould, Gordon T, Jr, w/DR 2 Jul '61.

COLONEL

Price, Galen B, Duluth, Minn, to 314th Air Div, 5th AF, PACAF, APO 970, SF.

Altgelt, David M, Forrest Park, Ga, to Hq Mobile Air Material Area, AFLC, Brookley AFB.

From Wash, DC, to Station Indicated

Franklin, R. C, Jr, Hq 4520 CCR Tng Gp, TAC, Nellis AFB.

Turner, Lewis M, Hq ATC, Randolph AFB.

Preston, Benjamin S, Jr, Hq 5 AF, PACAF, APO 925, SF.

Jones, Henry L, Hq AU, Maxwell AFB.

Worley, Robt F, Hq 12 AF, TAC, Waco, Tex.

Klette, Immanuel J, Hq 3894 Sch Gp, AU, Maxwell AFB.

Evans, Albert L, Hq 4 Tac Ftr Wg, TAC, Seymour Johnson AFB.

Bertling, Stephen J, 1141 USAF Sp Acty Sq, Hq Comd USAF, APO 55, NY, for dy w Det 1 (SHAPE), APO 85, NY.

LT COLONEL

Hinkle, Charles W, Maxwell AFB, to Cen Con Gp, Hq USAF, Wash, DC.

From Wash, DC, to Station Indicated

Zubon, Michael, Hq AFSC, Andrews AFB, DC.

Paukert, Robert S, 3850 Spt Sq, AU, Maxwell AFB.

Farmer, Francis A, Jr, Hq 6100 Supp Wg, PACAF, APO 323, SF.

Bellan, Rudolf A, Hq AFSC, Andrews AFB, DC.

Dreyer, Arthur, dy sta Boston Univ, Mass.

MAJOR

Sowers, Robert L, Duluth, Minn, to Phoenix Air Defense Sector, ADC, Luke AFB, w/sta 161st Fighter Gp, Sky Harbor Municipal Airport.

From Washington, DC, to Station Indicated

Balley, James A, IT, AU, W-P AFB, w/dy sta Cambridge, Mass.

Young, William R, Hq AMFEA, AFLC, APO 10, NY.

Hendrickson, Reuben W, Hq 47 Bomb Wg, USAFE, APO 22, NY.

Webster, Edward P, USAF Hosp, Andrews AFB.

CAPTAIN

From Robins AFB to Station Indicated

Marler, Bill G, Univ/Okla, Norman.

Butterfield, Arthur E, 1605th USAFH, MATS APO 406, NY.

From Duluth, Minn, to Station Indicated

Miller, Thos G, 314th Air Div, APO 970, SF.

Hampton, Creighton F, 913th Sq ADC, Pagwa River, Ont, Canada.

Defels, George R, 4631st Support Sq, ADC, Truax Fld, Wis.

1ST LIEUTENANT

Zeek, Valentino J, Duluth, Minn, to Moody AFB, ATC, Ga.

2D LIEUTENANT

Webster, Gary W, Lincoln AFB, to 3576 Stu Sq, ATC, Vance AFB, Okla.

RETIRED—

Colonel

Rogers, Ross F

Weissinger, L A

Carter, Wilbur R

Hooker, George B, Jr

Smith, Leo B

Scollay, Loren P

Halberstadt, Harry J

O'Neill, Brian

Bond, Graeme S

Peterson, David A

Fitzgerald, Edw R

Foot, Philip B

Crakes, Joe H

Boyd, Raymond G

—Continued on page 20

SERVICE FAMILY NOTES

Louise B. McGiffert
Family Editor

Bertie Johnson
Associate Family Editor

Welcome New Bolling Commander



THE receiving line at a reception at the Bolling Officers Club, honoring Col. Wilson R. Wood who recently assumed command of the 1100th Air Base Wing at Bolling AFB, Washington, D. C. Also honored was Col. Ansel J. Wheeler, former Deputy Wing Commander, who will retire from the Air Force later this month. Shown (L to R) are Col. and Mrs. Wood, Col. and Mrs. Wheeler, and Col. and Mrs. William C. Plott. Colonel Plott has been named to replace Colonel Wheeler as Deputy Wing Commander.

THE Dolphin Scholarship Foundation, established by the Submarine Officers' Wives' Clubs, announces the first recipient of their annual Scholastic award. John Lyman Haines, Jr., son of Capt. John Lyman Haines, USN and Mrs. Haines of 1103 North Lake Road; Bay-side, Va., was selected on the basis of his scholastic proficiency, character, and all-around ability.

John, a 1959 graduate of the Punahou School, Honolulu, Hawaii, is entering his Junior year at the Citadel in Charleston, S. C., where he is working towards a Bachelor of Science degree in Political Science. He is a star man at the Citadel, maintaining an A average. He is an avid golfer, being a member of the varsity golf team at Punahou and is an accomplished artist. John hopes to make the U. S. Army his career.

Eagle rank, Boy Scout's highest award, has been bestowed upon five members of Kelly AFB, Tex., Troop 207 in a recent Court of Honor ceremony. The five are T/Sgt. John Hourihan, Scoutmaster; Lassry Woolven, Bob Frisbie, David Hourihan and S/Sgt. Billy Thompson, Assistant Scoutmaster. Frisbie, son of Col. Curtis L. Frisbie, Base Commander, is the first Air Explorer Scout in Kelly history to be advanced to Eagle rank.

Turner R. Sharp, Jr. has received a Doctor of Medicine degree from the University of Texas Medical College, Galveston, Tex. He will intern at the John Sealy Hospital, Galveston, Tex. He is the son of Col. and Mrs. Turner R. Sharp. Colonel Sharp has represented the United Services Life Insurance Co. in the El Paso area since his retirement in 1948.

Roland E. Deaton, Jr., 14, son of Maj. and Mrs. Roland Deaton, Tyndall AFB, Fla., has been awarded the highest honors scouting can bestow—the God and Country Award and his promotion to Eagle Scout Rank in ceremonies at the Tyndall Chapel and a Court of Honor at the base Scout Center.

Presentation of the God and Country award was made by Chaplain E. D. Ellison, III. Presentation of the Eagle award was made by Col. Roland B. Charron Tyndall Deputy Commander as the representative for Brig. Gen. Frederick R. Terrell, 73d Air Division Commander.

Ladies attending the Honor Guard ceremony in honor of Brig. Gen. John L. Crawford, were invited by Mrs. H. A. Ferguson to meet Mrs. Crawford at a coffee held in the Lantern Room of the Ft. Lewis Officers' Club. General Crawford is the recently assigned commander at Madigan General Hospital, Ft. Lewis, Wash.

May Cut Flow Of Families O'Seas

Cessation of Armed Forces' family travel overseas is in prospect this Fall if the world situation continues to worsen.

The family travel cut-off is one of the phased-in steps approved by President Kennedy to strengthen U. S. combat potential overseas.

There are no immediate plans to bring family members already overseas back to the ZI, although these could be shifted to safer areas in the event of hostilities.

A further decision by the President will be necessary before the travel ban may be put into effect.

A reception in the Ft. Lewis Open Officers Mess honored Col. John H. Kuitert, Post Surgeon, who was leaving for Washington, D. C., and the new Post Surgeon, Col. John F. Harris. Colonel Kuitert has been reassigned to the office of Medicare, Office of the Surgeon General, Washington, D. C.

Also honored were Maj. Lewis A. McAmis who is retiring, and Captains Marion M. Church, James A. Ward and William R. Withers who are leaving the post.

Mrs. Lila Newsom, wife of Lt. Col. M. E. Newsom, Finance and Accounting Officer, has been re-elected as President of the Officer's Wives Club, Ft. Holabird, Md.

Many elaborate parties were held at Ft. Knox complimenting Mrs. W. Paul Johnson, wife of Major General Johnson, CG, US Army Armor Center who has since left for General Johnson's new assignment in Hawaii.

Mrs. Johnson, Chairman of the Ft. Knox Auxiliary of the American Red Cross, Louisville Chapter, was presented a Certificate of Appreciation and a five year service pin at a coffee given by Mrs. John R. Riley, Chairman of Volunteer Services and her co-chairman, Mrs. Charles W. Valencourt, Jr., in the Red Room of the Officers Brick Mess.

Col. Charles F. Holderman, Post Commander for Neillingen Kaserne, Germany, has crowned 12 years of off-duty study with the receipt of a Bachelor of Arts degree in Social Science from San Francisco State University. The diploma was given to Col. Holderman by Lt. Gen. John C. Oakes, VII Corps CG, at a ceremony in Berchtesgaden. Beginning in 1949, Colonel Holderman has received credits from the University of Alabama, San Francisco State, University of Mary-

Navy-Marine Group Plans \$4.5 Million Residence For Elderly Officers, Wives

A NAVY-MARINE Residence Foundation has been established in Washington, D. C. to construct a residence for retired Navy officers and their wives. The residence will be open to retired Naval officers, the widows of naval officers, and elderly married couples.

Cost of the building, when complete, will run up to \$4.5 million.

At the present time, the Foundation has approximately \$13,000 in the bank and is starting a drive to raise further funds. The drive will concentrate on bazaars, raffles, dances and other activities by Navy Officers Wives Clubs around the world.

It is hoped that within a year the Foundation can raise over \$80,000, which will be needed to begin fund raising activities on an expanded scale.

As envisioned by the foundation, the

residence will contain between 250 and 300 apartments, with separate wings for widows, widowers and various age groups. Each apartment will have its own kitchenette, in addition to common dining facilities provided for the whole residence. Medical facilities are also planned.

The Navy Officers' Wives club of Washington, D. C. has assumed the responsibility of furnishing all volunteer help and furnishing progress reports to the 202 NOW Clubs throughout the world.

Members of the Foundation's Board of Trustees include: VADM. W. M. Callaghan, USN-Ret, Adm. W. M. Fechteler, USN-Ret, VADM. Murrey L. Royer, USN-Ret, RADM. Preston V. Mercer, USN-Ret, RADM. H. Lamont Pugh, USN-Ret, and Capt. J. E. Faigle, USN-Ret, with Mr. Calvin H. Cobb as secretary and legal advisor

land and through Army Education Programs.

A tea was given at Offutt AFB in honor of Mrs. Edwin B. Broadhurst who later left to accompany Major General Broadhurst on his reassignment to England. She served as Honorary Vice President of the OWC for the past five years. Mrs. Mason A. Dula was in charge of the arrangements for the party. Her committee consisted of Mrs. E. H. Garrison, Mrs. S. C. Woolley, Mrs. M. L. Speer, Mrs. Frank L. Luschen and Mrs. Martin G. Colladay.

Mrs. Robert P. Livingston, President of the OWC spoke in behalf of the membership in bidding Mrs. Broadhurst a fond farewell and presented her with a king-size passport "officially" signed by all of those present.

A Texas-Mexican Buffet, honoring Miss Janie LeMay, daughter of Air Force Chief of Staff and Mrs. Curtis E. LeMay, and her fiancé, Capt. James L. Lodge, Jr., who were married on 15 July, was given by Gen. and Mrs. C. P. Cabell in the garden of their quarters at Bolling AFB on the evening of 10 July.

Guests included Gen. and Mrs. Curtis E. LeMay, Mr. and Mrs. James L. Lodge, Mr. Frank Lodge, Gen. and Mrs. Frederic H. Smith, Jr., Lt. Gen. and Mrs. John K. Gerhart, Lt. Gen. and Mrs. E. J. Timberlake, Lt. Gen. and Mrs. Roscoe C. Wilson, Maj. Gen. and Mrs. Leo P. Dahl, Maj. Gen. and Mrs. Dudley D. Hale, Maj. Gen. and Mrs. Oliver K. Niess, RADM. and Mrs. Oliver F. Naquin, Brig. Gen. and Mrs. Donald Dunford, Col. and Mrs. Stuart McLennan, Col. Peter Agnell, Mrs. W. McIlwaine, Miss LeMay's maid of honor, Miss Karen Dempsey, and her bridesmaids, Misses Page Dahl, Patricia Godfrey, Catharine Cabell, Savilla Sutton, and Judy Strother; Mr. James Smith, Lt. Jerry Jenkinson, Lt. Donald Stanek, Mr. John Marx, Mr. Christopher Naquin, Mr. Todd Hale, Mr. Dickie Hale, Mr. Bill Cassidy, Lt. Charles P. Cabell, Jr.

Sewart AFB Wives Elect Mrs. Worley

Members of the Stewart AFB (Tenn.) Officers Wives Club elected and installed Mrs. Earl Worley as the first president under the club's new policy of one year terms of office at its June luncheon.

The luncheon, sponsored by the 839th Division Wives, saw the following women also elected: Mrs. Joseph Griffith, 1st Vice President; Mrs. L. V. Daniels, 2d Vice President; Mrs. Mark Magnan, Recording Secretary; Mrs. Frank Weatherbee, Corresponding Secretary; Mrs. Stanley Klein, Treasurer; Mrs. Harold Womack, Co-Treasurer; and, as Members-at-Large, Mrs. William DeLacey, Mrs. Luther Burns, and Mrs. James Turner.

Mrs. Worley, wife of Col. Earl Worley, Commander of the 463d Wing, was presented the gavel of office by Mrs. Anthony Zimmerman, outgoing president.

TC Marks 19th Year With Dinner-Dance

Transportation Corps Officers and wives celebrated the nineteenth anniversary of the founding of the Corps with a dinner-dance at the Army and Navy Country Club, 28 July. Maj. Gen. Frank S. Besson, Jr., Chief of Transportation, and Mrs. Besson headed the receiving line.

Col. and Mrs. Robert Billingsley were in charge of arrangements and were assisted by the following committee chairmen:

Hospitality, Col. and Mrs. Donald Riquie; Decorations, Lt. Col. and Mrs. Robert Moore; Invitations, Col. and Mrs. Donald Hoisington; Name Tags, Lt. Col. and Mrs. Wayne Ligon; Refreshments, Col. and Mrs. Clarence Lang; Seating Arrangements, Col. and Mrs. Howard Schiltz; and Reservations, Lt. Col. and Mrs. Tillman C. Oliver.

Service Weddings and Engagements

NEWTON-LAMBERT—Colonel (USA-Ret.) and Mrs. Joseph I. Lambert, 536 Terrell Rd., San Antonio, Tex., announce the marriage of their daughter, Thille Adelaide, to Mr. Geoffrey Paul Newton, son of Mr. and Mrs. Paul Thayer Newton, Miami Springs, Fla., at the Post Chapel, Fort Sam Houston, on 30 June.

Mrs. Newton was attended by her sister, Nancy, Mr. Peter Bradshaw Newton, of Dallas, Tex., was his brother's best man.

The bride, who has been teaching in the American School in Guatemala City, is a 1960 graduate of Sarah Lawrence College, Bronxville, N. Y. The bridegroom is a graduate of the University of Miami.

Following a short wedding trip to Mexico City, Mr. and Mrs. Newton will make their home in Guatemala City, where Mr. Newton is Field Director for Coca Cola Exports Company in Guatemala, British Honduras, El Salvador and Honduras.

SLOAN-MOORE—The chapel of Saint Louis de Invalides in Paris was the setting for the Nuptial Mass and ceremony in which Miss Mary Louise Moore and 1st Lt. John Francis Sloan (USMA '56) were married on 22 July. The bride is the daughter of Gen. and Mrs. James E. Moore, of SHAPE, and the parents of the bridegroom are Mr. and Mrs. Harold F. Sloan of Marquette, Mich.

Matron of honor for the bride was Mrs. James E. Moore, Jr. Other attendants were Miss Margaret Eubank of Richmond, Va., and Mrs. Russell A. Mericle, Jr., of Paris. The Misses Elizabeth and Susan Moore, nieces of the bride, were flower girls. Lt. Russell, Jr., served as best man. The ushers were Capt. James E. Moore, Jr., Maj. Edward C. Meyer, Maj. Rudolph van Voorst van Beest, Lt. Robert E. Quackenbush and Lt. Harry J. Raymond.

The bride was graduated in May from Marymount College, Tarrytown, N. Y. She also studied at the Sorbonne in

Paris. After a wedding trip to Palma de Mallorca, Spain, the young couple will return to the United States in late August and will reside at Fort Benning.

EILERING-MAXEY—Brigadier General and Mrs. Stewart Sherman Maxey, 906 "B" St., Scott AFB, Ill., announce the marriage of their daughter, Carolyn Sue, to Mr. Ronald Lee Eilering, son of Mrs. Roy T. Hartman, of Belleville, Ill., and the late Mr. Leo B. Eilering. The wedding took place at Scott AFB Chapel on 22 Jul.

Given in marriage by her father, the bride chose Miss Dee Dee Irwin, as maid of honor, and Miss Roanne Jones as junior bridesmaid. The best man was Mr. James E. Eilering, the bridegroom's brother, Mr. John E. Norton and Mr. Robert J. Deem were ushers.

The bride was graduated from high school in Wiesbaden, Germany and attended Belleville Junior College and the University of Missouri. The bridegroom studied architecture at Washington University, St. Louis, Mo.

After a honeymoon in Canada and Wisconsin, the young couple will make their home in St. Louis, where Mr. Eilering is employed in the architectural department of Bank Building and Equipment Corporation of America.

SHOWER-BATTIN—Saint Andrews Chapel USNA, Annapolis, Md., was the scene at 12:30 p.m., 6 June of the wedding of Miss Bonnie Rae Battin and Ens. Albert J. Shower, jr., son of Col. and Mrs. A. J. Shower, of Riverside, Calif.

Daughter of Mrs. Ethyl Battin, of 555 Crescent Rd., Mansfield, O., and the late Mr. Robert C. Battin, the bride was given in marriage by a family friend,

Mr. John Plank, Riverside, Conn. Her maid of honor was Miss Jean MacLean and bridesmaids were Misses Josephine Bernsten and Elizabeth McLaughlin, both of New York. Miss Holly Deitenmeier, of Cincinnati was flower girl and junior bridesmaid was Miss Deborah Plank of Riverside, Conn. Ens. Larry Neil Koch of Wichita, Kans., served as best man. Ushers were Ensigns Earl Dunsmore, Arlington, Campbell, Robert Schmidt, William Needham, Dudley Williams and Barry Gastrock.

The bride is a graduate of Ohio State University and a member of Kappa Alpha Theta Sorority. She is employed as a dental hygienist by the Health Department in Annapolis. Ensign Shower, a 1961 Graduate of USNA, also attended Ohio State University, where he was a member of Phi Delta Theta Fraternity.

After a honeymoon in Nassau, the couple will reside at 86 Sellers Rd., Annapolis until September, when they will go to Pensacola, Fla., where Ensign Shower will report to duty.

GANTS-HALLER—Mr. and Mrs. Daniel Partridge, 3d, announce the marriage of her daughter, Ilona Sari Haller, to Lt. Robert Monte Gants, USA at Christ Episcopal Church, Georgetown, Washington, D. C., on 14 July. Lieutenant Gants is the son of the late Col. and Mrs. Robert Tuthill Gants of Washington, D. C.

EVANS-ALLEN—Miss Carol Gwynne Allen, of Lawton, Okla., and Capt. Winslow Kenneth Evans were married at the Post Chapel, Bamberg, Germany on 1 July. The bride is the daughter of Mrs. Rollie H. Allen, of Lawton, and the late Mr. Allen. Captain Evans is the son of

Col. (ChC.) and Mrs. Luther W. Evans, of Stuttgart, Germany.

The bride, given in marriage by her father, was attended by Mrs. Cyrus Q. Shelton, as matron of honor. The bridegroom's brother, Capt. John Calvin Evans, was best man. Officers of Captain Evans' battalion, Capt. Cyrus Q. Shelton, Capt. Jule L. Forslund and Lts. Richard N. Brogan, Carl W. Hausteine, Theodore Lide and Gilbert Theroux were ushers.

Jim and John Dickerson, twin sons of Maj. and Mrs. Roy Dickerson, of Bamberg, were acolytes.

The bride attended Southern Methodist University, Dallas, Tex., and received a B.A. degree from McMurry College, Abilene, Tex. Last year she was a teacher in the English Department, Lawton High School.

Captain Evans received a B.S. degree in civil engineering from The Citadel, Charleston, S. C.

Following a wedding trip to Switzerland, the couple will reside in Bamberg.

BRADDOCK-del MAR—Brigadier General and Mrs. Roland H. de Mar, of the Antilles Command, San Juan, P. R., announce the engagement of their daughter, Mareen Duvall, to Mr. John Lipscomb Braddock, son of The Honorable and Mrs. Daniel M. Braddock of Washington, D. C.

Miss del Mar attended the Women's College of the University of North Carolina, the Université de Grenoble, France and in Naples, Italy, and was graduated in June from the American University, Washington, D. C.

Mr. Braddock attended Harvard University and is now attending The George Washington University, Washington, D. C., where he is studying Business and Foreign Commerce.

The wedding is planned for early September in Washington, D. C.

STEELE-STRIER—Mr. and Mrs. Jack Strier of Edwards, Calif., announce the engagement of their daughter, Carol Ann, to Lt. Henry D. Steele, son of Mr. and Mrs. H. McKim Steele, of San Antonio, Tex.

Miss Strier, a 1960 mid-term graduate of Desert High School at Edwards, is employed at the Directorate of Procurement, Edwards AFB. Lieutenant Steele, a graduate of Hobart College, Geneva, N. Y., is assigned to the Office of Information at the Air Force Flight Test Center, Edwards AFB.

An October wedding is planned.

MACDONALD-HUNTER—Mrs. Frank Patterson Hunter of Roanoke Rapids, N. C. announces the marriage of her daughter, Maria Burgwyn, to Mr. Donald Hugh MacDonald, son of the Rev. George Benjamin MacDonald and the late Mrs. MacDonald, of Philadelphia.

Miss Hunter is the daughter of the late Col. Frank Patterson Hunter (USMA '33), and is a graduate of the University of North Carolina. Mr. MacDonald is a graduate of Amherst College.

The marriage took place on 18 June in Saint Michaels and All Angels Episcopal Church, Los Angeles, California.

TRUE-ROGERS—Major and Mrs. Edward M. Rogers of Kelly AFB, Tex., announce the engagement of their daughter, Judith Merrill, to Robert Baxter True, 2d, son of Mr. and Mrs. Robert B. True of Durham, N. H.

Major Rogers is provost marshal at Kelly Air Force Base. Miss Rogers is em-

ployed in the Base Procurement Directorate.

A 16 September wedding at Hansoon Field, Mass., is planned.

STONICHER-TILLERY—Lieutenant Colonel and Mrs. James Hightower Tillery, of 8000 Kipling Parkway, Washington, D. C., announce the engagement of their daughter, Mary Judith, to Mr. Raymond Ray Stonicher, son of Mr. and Mrs. William T. Stonicher of Boaz, Alabama.

Miss Tillery, whose father is Commander of the 2045 Communications Group, Andrews Air Force Base, Md., attended Athens College, Athens, Ala. Her fiancé is a graduate of Snead Junior College and Athens College.

The wedding is planned for 12 August at the First Methodist Church, Athens.

JACKSON-METCALFE—Colonel and Mrs. Charles G. Metcalfe of 2240 N. Trenton Street, Arlington, Va., announce the marriage of their daughter, Judith, to Mr. Ross Burling Jackson, son of Mr. and Mrs. Seth Jackson of Arlington. The wedding took place on 22 July at Trinity Presbyterian Church, Arlington.

The bride, who was given in marriage by her father, chose Miss Suzanne Gammel of Old Hickory, Tenn., as her maid of honor and the Misses Melinda Murray, Nancy Beasley and Marcia Jackson, the bridegroom's sister, as bridesmaids. Mr. Douglas Elliott served as best man. Ushers included Messrs. Charles Metcalfe, the bride's brother; Wes Saunders and Felton M. Johnston, jr.

Mrs. Jackson is a June graduate of Emory University, Atlanta, Ga., where she was a member of the Delta Gamma sorority. Her husband, a graduate of Colgate University and member of the Kappa Delta Rho fraternity, will enter Yale Divinity School in September. They will reside on the campus.

NIMMER-FOX—In a double ring ceremony on 15 July at St. Peter's Lutheran Church, Shenandoah, Va., Miss Carolyn Lee Fox became the bride of 2d Lt. David Clare Nimmer, USA.

The bride is the daughter of Mrs. William Ray Fox, of Shenandoah, and the late Lt. Col. Fox. Lieutenant Nimmer is the son of Maj. Gen. (USMC-Ret.) and Mrs. David R. Nimmer, of Alexandria, Va.

The bride, given in marriage by her uncle, Mr. Merton H. Pederson, chose Miss Liberty Paterson as her maid of honor and Misses Janet Shipe and Phyllis Pakurar as bridesmaids. Mr. Vance Morrison was best man and ushers were Messrs. George Cornell, Lenn Derrenbacker, Edward Hall and Richard Stanley.

Mrs. Nimmer attended Madison College, Harrisonburg, Va. Her bridegroom received his Army commission upon graduation from the University of Virginia.

Following a wedding trip, the couple will make their home at Fort Sill, Oklahoma.

FOLEY-HAWKINS—Lieutenant Colonel (USA) and Mrs. Wallace E. Hawkins of 202 Skyhill Rd., Alexandria, Va., announce the engagement of their daughter, Darlene, to 2d Lt. Paul F. Foley, USAF, son of Mr. and Mrs. James E. Foley of Woburn, Mass.

Miss Hawkins attended Colorado Woman's College in Denver. Lieutenant Foley is a 1961 graduate of the USAF Academy. An 18 November wedding is planned.

RIDDLE-WALLACE—Colonel and Mrs. John B. Wallace of McGuire Air Force Base, N. J., announce the engagement of their daughter, Linda Elizabeth, to 1st Lt. John Darwin Riddle, jr., son of Mr. and Mrs. E. W. Richardson of Indianapolis, Ind.

Miss Wallace was graduated from high school in Paris, France, and attended Agnes Scott College, Decatur, Ga., for the past two years. Lieutenant Riddle, a member of Phi Delta Theta fraternity, received his B.S. degree from Indiana University in 1955. He is stationed at McGuire Air Force Base where he is aide de camp to Brig. Gen. Robert D. Forman, Commander of the 1611th Transport Wing.

The wedding is to be held at McGuire Base Chapel on 1 September.

SCHROEDER - BEURKET—Colonel (USA-Ret.) and Mrs. Raymond Thomas Beurket of 4705 Quebec St., NW, Washington, D. C., announce the marriage of their daughter, Margaret Mary, to Capt. Robert Lewis Schroeder, USA, son of Col. (USA-Ret.) and Mrs. Henry John Schroeder of 6204 Redwing Ct., Bethesda, Md., on 22 July in the Post Chapel, Ft. Myer, Va.

The bride, given in marriage by her father, was attended by Mrs. Hopewell Barroll, 3d, as matron of honor, and by Mrs. Jay Samson, Miss Ann Elliott and Miss Dorcas Schnur.

Lt. Col. Henry John Schroeder, jr., USA, was best man for his brother. The ushers were Lt. Raymond Thomas Beurket, jr., USA, the bride's brother, and Army Capts. Audrey John Short, James Alfred Eubanks, Harl Goronway Graham, John Brian Tanzer, and Joseph Paul Perlow.

Mrs. Schroeder, who was graduated from Bryn Mawr School, Baltimore, and from Vassar College, made her debut at the Thanksgiving Ball and Debutante Cotillion in Washington, D. C. Captain Schroeder, a USMA graduate, is newly assigned to Ohio State University, Columbus, O.

PORTER-LANCASTER—Colonel (USAF-Ret.) and Mrs. David Barlow Lancaster of 1351 Venetian Way, Winter Park, Fla., announce the marriage of their daughter, Diane McAulay, to Lt. Bruce Allen Porter, USA, son of Col. (USA) and Mrs. Roy Vernon Porter of Arlington, Va.

The afternoon ceremony took place at the First Baptist Church, Winter Park, on 22 July.

Given in marriage by her father, the bride chose as matron of honor, her sister, Mrs. John W. Hunnell of Jeffersonville, Ind. Other attendants were Mrs. Thomas G. Adcock, the bride's sister-in-law of Cambridge, Mass.; Mrs. Joseph J. Hobbs, Maitland, Fla., and Mrs. Donald Harbin, McRae, Ga. The bridegroom's brother, Mr. James D. Porter of Arlington, Va., served as best man. Ushers included Mr. Andrew Simon, Winter Park, Fla.; Mr. Joseph Hobbs, Mait-

—Continued on page 25



Mrs. Eilering



Photo by Carlos Bueso
Miss del Mar



Photo by Bradford Bachrach
Mrs. Shower



Mrs. MacDonald



Photo by Charles and Polly
Mrs. Nimmer



Photo by Altman-Pach
Miss Wallace



Photo by Hessler
Mrs. Schroeder



Mrs. Porter

Lack Of Knowledge And Direction Hampers Many Retirees; Plan In Advance

From first page—

nation of their active military career. With an ever-increasing span of years ahead of them, it would appear logical that the military men, whose forte is planning with action, would spend some of their more productive years in planning for action in those additional years.

Lack of Direction

During the past several years, I have had the opportunity to talk to thousands of military personnel who were retired or who were facing early retirement. Common among these men was the lack of knowledge and the lack of direction in matters concerning their retirement. Few took the time to review their "estate plans" or to become familiar with the benefits available to them by virtue of their military service. Many accepted the literal meaning of the word "retirement" and consequently found that time hung heavy on their hands. The prospect of a constant diet of fishing, hunting, golfing, gardening, travel, or some other will-o'-the-wisp fantasy became less appealing as the years rolled on. For a man who spent a large portion of his life in the public service, the thought of sitting and waiting with nothing to do engendered little but self-pity.

A little more than four years ago, the first edition of "Retirement From The Armed Forces," published by Stackpole Company (formerly Military Service Publishing Company), appeared on the bookstands. This book, which was written by a "Committee of Retired Army, Navy, and Air Force Officers," contained, in the words of the publishers, "complete and reliable information for those who have retired or some day will retire from the service." In gathering material, the Committee mailed questionnaires to more than two thousand retired officers of each of the services in an effort to get from the "horse's mouth" authoritative advice on the complexities of retired life. Approximately five hundred of those surveyed answered the questionnaire and, although some statisticians could dispute the validity of the sampling, the responses sufficed to illustrate the types of problems which beset military men upon their retire-

ment from the service. The significant theme in the majority of the responses indicated a definite need for some type of pre-retirement planning as the key to successful retirement living. Many of these men, as with the men with whom I have talked, regretted not having started planning for their retirement much earlier in their military career. In my experience, I have found that few military personnel give serious thought to the problems which may confront them in retirement until it is too late—despite the fact that they can forecast their retirement date almost to the day several years in advance.

Many individuals consider it anathema while in the active military service to give serious thought to retirement problems on the valid assumption that no man can serve two masters. From the day a man raises his right hand swearing to uphold the Constitution, to the day he takes off the uniform heading into retirement, he is inculcated with the philosophy that his total effort as a member of the military service must be channeled in one direction—"accomplishment of the mission—attainment of the objective."

It goes without saying that no man should actively pursue a program leading to post-retirement contentment when such action is detrimental, even to the slightest degree, to his obligations to the people of the United States and to his military service. However, any man can replace idle thoughts of tomorrow with a few moments of constructive thought today without interfering with his primary duties and obligations. Such constructive thinking will provide the premium on "living insurance" for the future.

In looking ahead to the fulfillment of their personal plans, military men are prone to action respecting two phases of their future: the immediate future of their military career, and the distant future when their wives become widows. In concerning themselves with the immediate future, every possible action is taken to enhance their military careers. The well-being of their survivors is exemplified through the purchase of insurance policies, real estate, and investments. Concern with the immediate future—the period of life between their

relief from active duty and the point in time when the rocking chair appears to be the most appropriate means of locomotion, seems to be the least of their worries.

False Security For Many

Some men, unfortunately, have been lulled into a false sense of security by their service in one of the most total of all institutions—the military service. They knew whence their next meal was coming; they knew they would have a roof over their head; they knew they would be paid each month. Someone would tell them what to do and, in some cases, how to do it; they would be told where to go, what to wear, when, and how to wear it. If they stayed on the right path, they expected to be rewarded; if they strayed, they expected to be disciplined. They relied completely on direction from "higher authority." After retirement from the military service, the absence of direction from "higher authority" placed these unthinking men in a situation analogous to the rooster on the weather vane. They had no objective; they turned this way or that as the wind blew.

Many of these men are concerned over the amount of money they will receive in social security benefits when they reach 65. Many, too, are concerned over the amount and types of benefits their widows will receive. Their worry over these and similar hypothetical problems is indicative of the negative approach some men take toward the solution of retirement problems. There is little doubt of the importance of these questions when taken in proper perspective; but the question on social security benefits and on widow's benefits from a perfectly healthy man with fifteen to thirty years of good productive life ahead of him merely cover up his confused thought processes.

They Want A Job

These men have a problem pure and simple: they want employment. They don't know where to turn or even how to apply for a job. They excuse this

lack of knowledge by saying, "I have never had to apply for a job; I have been in the military service all my life. I don't know the first thing about it." Some feel that they have been forced out of their livelihood at the peak of effectiveness, completely overlooking the fact that they had been advised of impending retirement in sufficient time to allow them to start planning. Others feel that since they have spent their "whole lives" in the military service, the service should take care of them and get them a civilian job to their liking. In other words, "higher authority" should issue special orders and assign them to positions within the civilian industry or the civil service.

The first step in the solution of any problem is recognition that the problem exists. In order to make a smooth and orderly transition into the retirement life of tomorrow, the military man of today must take a periodic inventory of himself and identify those areas in his entire makeup where problems exist or where they may develop. In so doing, he is laying the groundwork for his future—not only the intermediate future of retirement but also the immediate future of his military career. For example, the potential teacher with a thirty year old baccalaureate stands little chance of entering the future field of his choice without taking the necessary steps to update his credentials. The obvious solution in this case is through the educational facilities available to military personnel throughout the world. The man who visualizes himself as a public relations expert or as a personnel manager in industry, who knows little of labor relations or even of the industry itself, will come out second best in his efforts to enter these fields. Off duty courses on these subjects, and many others, are available to active duty military personnel. A few dollars spent for trade journals or in the study of common problems in the civilian economy may generate an interest in a specialized field and lead a man into a rewarding second career after his retirement. No one can deny the advantages which can accrue to the man himself and to his military service when he spends his spare time in the pursuit of knowledge.

Air Force Orders: Retirements, Resignations And Promotions

From page 17—

(LtCol) as LtCol & Adv to Col
Shaw, Leslie B Crawford, John
Welchner, Carl E Boone, Harry F
Smith, Earl L, Jr Paul, Robert C
Reid, Charles A Weber, John L, Jr

Lt Colonel

Brooks, Frank E, as Col.
Kemmer, Harry R Sibblitt, Paul J
Burnside, Barrie C Gilmore, George W
Holmquist, George W Bell, Russell A
Myers, Robert W Debenport, Eugene, as
Gary, Jack N Col
Higgins, Robert G Wells, David G
McKenney, Donald C Walker, Thomas L
Price, Andrew H Craft, Winford O
Tyson, John Hauth, Carl W
Leyrer, R J Griffith, Frank T
McCall, Jim Robertson, Bennet E
Bagby, Francis K Taylor, John F
Jacobs, Randall, Jr Hoffman, Edward H
Ankrum, Leo R Belcher, Delbert R
Stears, Paul A Nims, Frank L

Major

Miller, William C Stark, Jack R
Messer, John Kibler, Fred C
Cathcart, L N Mariatti, Lorne R
Bruck, Charles E Huske, G R
Breaud, G F Ferretti, Romeo
Ferber, Charles B Conaway, James T
Hilliard, Ray L Claple, A L
Kimball, Richard W Matczak, E T
McMurray, Robert A Barnes, Johnnie H
Pettit, Charles F Speed, G A
Gardner, S C O Hausler, Robt C
Moran, J P Ashcraft, James A
Cole, Travis T Wood, Wade G
Berry, Chas F, Jr Hendershot, Floyd A
Becker, John A Hocking, Alfred E, Jr
Hoyt, Chas W, Jr Lesko, Stephen
Mannon, John E Childers, Sherman F
Taylor, Frank K Vacca, Gabriel F
Hauser, Millard F Savage, Rose E
Blake, John E Rogers, John F
Mahoney, John J Lee, Robert C
Beach, Victor Bolstridge, Charles

White, Rollin H
Todd, Paul A
Hines, Sidney C

Weisgarber, N J
Simon, Ted E

As LtCol

McAnaney, Duane H
Porter, Hugh C
McCullough, D E
Terzian, Jack
Billinger, Charles E
Egll, Elmer H
Humphrey, Joe E
Harris, Richard H
Poteet, William W
Murray, William, Jr
O'Brien, John J
Schmidt, Alfred J
White, Carl H
Ballard, Harold S
Haller, Leroy V, Jr
Tannenbaum, Robt C
Birkholz, John J
Williams, Harley A
Graham, Joe L
Seals, James A
Ford, John D, Jr
Murphy, Arthur T, Jr
Hall, Marion B

Captain

Alcott, Fred W
Seals, Wade M
Hogue, Truel A
Welpton, Buster
Spoonor, Wilbur E
Morris, Norman A
Vandertford, R D
Welch, Joe D
Rishel, William L

As Maj

Whipple, Robert
Ekdahl, W F
Argast, R F
Wieder, John M
Weijanen, O O
Rakett, F A
Jackson, Arnold R

Wulff, Jack L
Ketcham, Robert H
Butler, John P
Adam, William A
Venable, Roscoe C
Johnson, Leonard G
Moore, Chas L, Jr

Mason, Clayton E
Hicks, John E
Wong, Henry
Snell, Jessie C
McDonald, Chas B
Morningstar, Chas J
Roesky, Vincent J
Ford, Benjamin H, Jr
Lebeuf, Leo A
Anderson, Edw A, Jr
Shinaberger, Ewell J

Chief Warrant Officer

Hlatt, W-3 Roy A
Anderson, W-3 H K
Milligan, W-4 Jos B
Tipton, W-4 Jas C, Jr
Leichel, W-3 Fred H J,
as Maj
Wylie, W-2 Don E
Cibere, W-4 Joseph
Harvey, W-2 E H
Stowers, W-4 Joe L
Chappell, W-2 Geo H

OFFICERS FR TEMP DISAB RET LIST—

Lay, Lt Col John H, & ret.
Mansur, Capt Louis N.
Kinard, Capt Kenneth D.
Kircher, 2d Lt Nancy J.

RESIGNED—

Billinger, Charles E
Moak, Glenn D

Major

Egll, Elmer H

Captain

Rushing, Ernest B, Jr
Lohan, Thomas P
Hersey, David F

1st Lieutenant

Grimes, George H, Jr
Wolf, Donn F
Harrington, Paul H,
Jr
Norcross, William E

Hammel, James W
Roberts, Horace H
Wilhelm, Gayle B
Viggers, Cedric D M

PERMANENT PROMOTIONS—

W/DE '61

Major

22 Jun: Hamant, Vincent F; Rodewald, Warren A; Skipper, Francis H; Gerwig, John W; Ellet, Marshall J; Coleman, James W; Covarrubias, Robert W; Myers, Luther R, Jr; Smith, James E.
7 Jul: Grindstaff, E W; Pottoroff, W H.
8 Jul: Ross, Walter F, Jr; Walton, Robert W; Badger, P R.
9 Jul: Johnson, Olin H; DeWitt, John D; Vaughan, Harry B.

10 Jul: Moody, Hall A, Jr; Allgood, Vernon L; Watts, Blanchard K; Mosier, Andrew P; McKinney, Ewing J W; Hexberg, Casper J; Gibson, Fred W; Swant, Gene R; Coumbs, Thomas J; Staver, Arle.
11 Jul: Thompson, Jack H; Bueker, Frederick L; Donnelly, John R.
12 Jul: Hagerstrom, James P; Blythe, John J; Freeman, Melvin B.

13 Jul: Kennedy, William B; Shelton, Joseph L, Jr; McAnallen, Heyward M.
14 Jul: Alton, Noel S; Wigley, Erskine; Maxey, Arthur B, Jr; Leone, William E; Wilson, Samuel G; Bulger, Arthur R.

15 Jul: Spicer, Laurence S; Ferguson, Jack B; Kilby, Robert H; Siegrist, Frederick G, Jr.
16 Jul: Cecil, Floyd M; Stover, Lawrence P; Hull, Harry E; Gall, Joseph A; Postelnek, William.

17 Jul: Reames, Charles E; Lally, Robert W; Robertson, Howard N; McKee, Morris, Jr.
18 Jul: Feeley, Thomas A; Ault, Clyde E; Larson, James D; May, John C; Nichols, Glendal D, MSC; Bird, Dallas A, Ch.

AIRMEN ADVANCED ON RET LIST—

Cole, M/Sgt John G, to 1st Lt.

AIRMEN RETIRED AS OFFICERS—

Woods, S/Sgt Carroll S, as Maj.
Trussell, S/Sgt Clyde E, Jr, as Lt Col.
Madden, AB John J, as Capt.

Study Employment Rights And Where To Live; Make Use Of Management Talents

Study The Law

Before a man seriously considers specific fields of endeavor as his choice for a second career, he should be cognizant of Federal laws which may bar him from certain positions within companies doing business with the military services and certain other governmental agencies. In some instances he may be employed in these positions at the risk of losing his retired pay for the period during which he is so employed; in other instances, he may be permanently barred from these positions. If his interest tends toward employment with the federal government in the civil service, he should assure himself that no bar exists in that field. Countless men have planned on getting into these fields of endeavor only to find out belatedly that they could not accept the position.

It does not require slide rule manipulations to arrive at a determination that there will be a definite upsurge in the number of retirements in the next few years. The military man who has definite plans as to what he is going to do in his intermediate future will be far ahead of his contemporaries as he heads into retirement. Without some type of planning for retirement, all of the attributes of military life—leadership, loyalty, singular devotion to duty, adaptability, organizational ability—all fine attributes which industry and commerce can use to good advantage, will be wasted in the urgent scramble for a job—any job. With children to educate, with a mortgage on the home, with the cost of living continually on the upswing, it does not take long to find out that retirement pay is not elastic. There are numerous cases of military personnel who were outstanding in their field while on active duty now working in jobs far beneath their level of experience and interest who took the jobs only as a last resort. As one retired officer so aptly stated, "Plan your retirement over a period of many years, rather than try to decide in one year the most serious question in your life."

Incident to a man's planning as to what he is going to do is the question as to where he is going to live. It is difficult to determine which of the two

questions is more important since each hinges on the other. The answer to where a man is going to live will assist him in planning his retirement. It will isolate the geographical area in which he should actively campaign for employment at the appropriate time. He should examine into the local situation to see if the area offers the best for him and his family in climate, taxes, schools, and future development. Since their lives will be affected also by this last permanent change of station, it is important that he discuss his post-retirement plans with the members of his family and take them into consideration at every stage of his plans.

Few Civilian Friends

Military personnel, other than those whose assignments place them in direct contact with civilians, tend to limit their social activities to other military personnel of their own service; their conversations generally devolve on military subjects; their language can be understood only by others in their profession. Off duty life on a military base is limited primarily to trips from the quarters to other places on the base and back to the quarters. The military man's circle of civilian friends is extremely limited and rarely does he meet with men in different professions or in industry or commerce other than in the conduct of routine business. Their inability to speak or to understand the language of the civilian or his profession places them at a distinct disadvantage when the time comes to seek employment in these fields. The prospective teacher, with the antiquated baccalaureate, should become acquainted with civilian educators or visit nearby educational institutions to determine whether he really wants to become a teacher.

The man whose duties bear little resemblance to jobs in the "civilian occupational field should spend considerable off-duty hours in analyzing those fields in the civilian economy in which he feels most qualified and most interested. Before he takes the negative attitude in the relationship of his military duties to a civilian counterpart, he should make an objective analysis of his present duties and other similar duties

he has performed, break the whole into component parts and relate each part to a comparable civilian field or subdivision thereof. He should then reduce the component parts to writing, translating the strictly military words or phrases to corresponding civilian terms. For example, a man may command a destroyer; the civilian economy does not require destroyers; ergo, his duty has no civilian counterpart. In this case, the word "command" gives a clue to a comparable civilian position.

The word "command" is inherent in the duties and responsibilities of certain individuals at all echelons in the military services. Although only a seven letter word, its meaning has a depth which the military man knows and understands. The civilian in a free society abhors the word. In planning for his second career, the military man should use the word "manage" whenever it appears in his analysis since "command" and "manage" are so closely interrelated.

Colonel W. W. Culp, Commandant of the United States Army Management School, Fort Belvoir, Virginia, writing for the *Armed Forces Management*, January 1961, described the relationship of these words to each other. He stated: "Inherent in command, management is the process used by commanders and staff officers to set and achieve objectives in fulfilling a mission. It is the process by which missions and tasks to be accomplished and men, money, material and facilities are synthesized through the operations of the organization, under the direction of the manager. It is not just direction of things, but by all means includes development of people. Management is an orderly, human, and conscious approach to the conduct of any activity. It is getting things done through the efforts of others—doing things through and with other people."

Imagination Needed

Military personnel maintain an extremely narrow view of the application of their military duties to jobs within civilian industry, commerce, or the professions. With a little imagination and ingenuity, a commander can apply Colo-

nel Culp's description to almost any field in which he is interested and by learning all he can about the fundamentals in his field of interest, he can set his sights for his future. However, instead of putting his knowledge and experience to good use, the combat commander bemoans the lack of the technical officer and his readily convertible skill and experience; the technical officer, on the other hand, feels that his skill and experience is valuable only in the military market. Because of this narrow view, the military man, who does not plan for his retirement, finds it most difficult to explain in understandable language, the depth and breadth of his experience.

Far too many individuals place little value on the wealth of experience gained in the military service. They think only in terms of the individual jobs or assignments to which they have been subjected—forgetting completely the experience, the adaptability, and the ingenuity each succeeding job or assignment has given them. They lack confidence in their own ability. These are men who were responsible for millions of dollars worth of equipment and supplies; who constantly taught and trained others to assume greater responsibilities; who were responsible for the lives and safety of thousands of individuals; who helped make and keep the military forces of the United States in a class second to none—and yet they ask, "What can I do? I am a jack-of-all-trades, master of none. What value do I have outside of the military services?" The senior officer claims he was too far removed from the scene of operations to know how a job was done; the junior officer who did the job claims that he was merely following orders from higher up. Both men had great responsibilities within their own sphere of operations, yet each minimizes his contributions by subjectively placing the responsibility for the successful completion of the job on the other.

What Is Planning For?

The average man on active duty may feel that all of this planning is "for the birds" since he knows several men who

—Continued on page 23

Marine Corps Orders To Lieutenants, Warrant Officers; Retirements Listed

From page 4—

1ST LIEUTENANT

Curry, John E, MCB Cam LeJ, to CO Nav Propellant Plant, Indian Head, Md.
Hyatt, Wayne R, NAS, Pncla, to MAG-26.
Roiestad, Lawrence A, NAS, Pncla, to VMO-6 MCALF Campen.
Cisewski, Fred L, MCS, Quant, to FMFPac, for du w/1st COMPRADCO.
Anderson, Jesse E, Jr, ForTrps FMFLant, to MB NS Bermuda.
Gilligan, Adrian, MCS Quant, to CO US Nav PhibScol.
Loveless, Graden E, 3d MAW, to 1st Mar Div, FurAsg 1st Bn 7thMar.
Elgaard, Robert J, MB Pearl, to USS Tulare.
Robinson, Lucien C, 1st MAW, to 1st Mar Div.
Brinegar, Richard L, 1st Mar Div, to 3d Mar Div.
Ogden, Don J, Bremerhaven, Germany, to ForTrps FMFLant.
Taylor, Charles W, 1st Mar Div, to CO USN Facility, Am Consulate Gen, Nicosia, Cyprus.
Hatfield, Charles D, Corp C, to CO 1st ANGLICO.
Bush, Charles A, 2d Mar Div, to MCRDEP, PI SC.
Hall, Donald F, MCRDep, PI SC.
De Salvo, John A, 1st MAW, to mad nabtce Pncla.

To MCS, Quant

Leary, Daniel F, 3d, NAS, Pncla.
Hughes, Laurice M, MCB CamLeJ.
Lengauer, George T, Jr, 3d Mar Div.
McFarlane, Robert C, ForTrps FMFLant.
Dasch, Robert D, USS Tulare.

To 2d MAW

Bottom, Earl D, Jr, CorpC.
From Beeville, Tex:
Clark, Arthur L Fennell, Harris J
Cooper, Richard S

To 3d MAW

From Beeville, Tex:
Knief, John H Jackson, Clifford A
Wilke, Martin R P

From Kingsville, Tex:

Braman, G H, Jr Gels, Royall W
Libbie, F A Carroll, John E, Jr
Buske, Kenneth R Naviaux, Jacques C

2D LIEUTENANT

Moore, Lawrence R, MCB CamLeJ, to Comd USA QMScol, Ft Lee.

To 2d MAW

Scholl, Robert B, Jr, New Iberia, La.
From Beeville, Tex:

Hurley, James S Gowell, John R

To MCS, Quant

Browder, Charles L, Jr, CNABATRA.
Rourke, Donald W, NAS, Pncla.
Driskell, James M, For Trps FMFPac.

To 3d MAW

Waters, William M, Kingsville, Tex.
From Beeville, Tex:
Rollins, Gerald "J" Crawford, William W

To 1st Mar Div

Holmquist, John L, 3d Mar Div.
Lee, Donald C, 3d Mar Div.
Collymore, Edward L, MCS, Quant.

To 3d Mar Div

McCain, Charles M, CNABATRA.

From MCS, Quant:

Carroll, Robert E

To MAD NABTC NAS, Pncla

From MCS, Quant:

Diehl, Richard F White, John C

CHIEF WARRANT OFFICER

Rogers, John L, 3d MAW, to MCB 29 Palms, Calif.
Fleming, Raymond R, ForTrps FMFPac, to Nav Propellant Plant, Indian Head, Md.

WARRANT OFFICER

Carnahan, Delbert K, 3d Mar Div, to 1st Mar Div.
Ward, George B, Olathe, Kans, to MartC, NAS, Mpls.
Lackey, Earl R, Munich, Germany, to MB NAVACTS Pt Lyautey, Kenitra, Morocco.
Williams, Saville L, LosA, to OIC AFES, OklaCity.

Underwood, Howard L, 1st MAW, to 2d MAW.
Carpenter, James E, HqMC, to MCRDep S Diego.

Freburger, Hamilton, P, Jr, 1st MAW, to MCSC, Albany Ga.
Garner, James "D," Birmingham, to 3d Mar Div.

Hall, James A, MCS, Quant, to 3d MAW.
Madsen, Alfred L, Singapore, to 2d MAW.
Sanborn, Richard S, ForTrps FMFLant, to MB NB Bklyn.

Sands, Charles L, Lake Mead, Nev, to 3d Mar Div.
Schulz, Richard W, MCS, Quant, to MAD NATTC, Jax.
Vollmer, Dorothy L, NATTC Mfs, to MCB CamLeJ.

RETIRED

Colonel

Roberson, William D, to temp disab ret list.
Rothwell, Richard, to temp disab ret list.

Lt Colonel

Ford, Clyde P, to temp disab ret list.
Strayhorn, Eugene H, to temp disab ret list.
Hartman, Albert
Mann, Thomas "H," Jr
Bryan, Edward W
Burton, Thomas M
Caldwell, Richard M
Lear, William R
Lee, Christian C
Polgreen, Edward R
Pankhurst, Paul L
Lifsey, Robert Q
O'Bryan, Norman

Major

O'Malley, Charles J Hayden, Dale L
Smith, Littleton K Ratliffe, Estes N
Wesley, Rupert C, Jr Rynerson, Robert W

Captain

Rooblan, Lowery L Morrison, George E
Bond, Willard K Bouvy, Jack W
Mills, George R, Jr

1st Lieutenant

Shay, Gary G, to temp disab ret list.

Chief Warrant Officer

Lahnan, W-4 Julius H.
Parker, W-2 Norman E.
Beebe, W-2 Jack C.
Purvis, W-2 Thomas W.
Schroeder, W-2 Warren F.
Smith, W-2 Archie L.
Patterson, W-4 Dennis K.
Boyd, W-2 Ossie A.

Warrant Officer

Borgomainerio, Russell J

Expect 1800 At Missile Symposium 28 August

Approximately 1,800 of the nation's leaders in space technology representing government, military and industry will participate in the forthcoming 1961 Air Force/Aerospace Corporation Symposium on Ballistic Missile and Aerospace Technology 28-30 August at the University of Southern California.

Lt. Gen. Howell M. Estes, Jr, deputy commander, Air Force Systems Command for Aerospace Systems, and Dr. Ivan A. Getting, president of Aerospace Corporation, are co-sponsors of the event and Dr. Norman C. Topping, university president, is host.

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ALEXANDER—Keesler AFB, Miss 12 Jul 2d Lt & Mrs Norman C Alexander, daughter, Suzanne Chaney.

ALLISON—Wright-Patterson AFB, O 17 Jun Capt & Mrs William B Allison, son.

BALLARD—Griffiss AFB, NY 25 Jun 1st Lt & Mrs Thurmen Ballard, daughter.

BEHYMER—Vandenberg AFB, Calif 12 Jun Capt & Mrs Melvin G Behymer, son.

BIRNES—Patterson AFB, Ft Monmouth, NJ 19 Jul 2d Lt & Mrs John S Birnes, 31 Cedar Ave, West Long Branch, NJ, daughter.

BOLINGER—Rodriguez AH, Ft Brooke, PR 11 Jul Lt (jg) (USN) & Mrs Donald S Bolinger, son, Daniel Steven.

BONNEWITZ—DeWitt AH, Ft Belvoir, Va 16 Jul Capt & Mrs Van R Bonnewitz, daughter.

CAMERON—Wright-Patterson AFB, O 20 Jun Capt & Mrs Paul A Cameron, daughter.

CATALDO—Brooke GH, Ft Sam Houston, Tex 18 Jul Lt Col & Mrs Louis J Cataldo, daughter.

CHESLER—Brooke GH, Ft Sam Houston, Tex 8 Jul 1st Lt & Mrs Alfred Chesler, daughter.

CLOUD—Patterson AFB, Ft Monmouth, NJ 24 Jul 2d Lt & Mrs Donald E Cloud, 42 Steven Ave, New Shrewsbury, NJ, son.

COTTAM—Griffiss AFB, NY 23 June 1st Lt & Mrs Frederick Cottam, daughter.

CRAIG—Ft Ord, Calif 11 Jul Lt & Mrs Richard M Craig, 1198—8th St, Apt 9, Monterey, Calif, daughter, Mary Elizabeth.

CROUCH—Griffiss AFB, NY 26 Jun 1st Lt & Mrs Thomas S Crouch, son.

DAVID—Sandra Base, N Mex 20 Jul Maj & Mrs Frederick S David, son, John Warren.

DELANEY—Neubucke, Germany 30 Jun Capt & Mrs Douglas L Delaney, daughter, Paige.

DELMAS—Neubucke, Germany 7 Jul Capt & Mrs Matt O Delmas, daughter, Kelly.

DENHAM—Vandenberg AFB, Calif 23 Jun 1st Lt & Mrs Walter S Denham, son.

DENTON—Walter Reed GH, Washington, DC 14 Jul 1st Lt & Mrs Curtis W Denton, son.

DEVINS—Rodriguez AH, Ft Brooke, PR 11 Jul Ens (USN) & Mrs Gerald L Devins, daughter, Lynn Arlene.

DISCHER—Walter Reed GH, Washington, DC 19 Jul Lt (USPHS) & Mrs David P Discher, son.

EVANS—DeWitt AH, Ft Belvoir, Va 20 Jul Maj & Mrs Bill G Evans, son.

FABIAN—DeWitt AH, Ft Belvoir, Va 21 Jun 1st Lt & Mrs Robert G Fabian, son.

FINNERTY—Brooke GH, Ft Sam Houston, Tex 10 Jul Capt & Mrs Paul E Finnerty, twins, son and daughter.

FLINT—DeWitt AH, Ft Belvoir, Va 19 Jul Col & Mrs Brilsford P Flint, son.

FORD—DeWitt AH, Ft Belvoir, Va 19 Jul Lt Col (USAF) & Mrs Geoffrey R Ford, daughter.

FRANKLIN—DeWitt AH, Ft Belvoir, Va 17 Jul Capt & Mrs John R Franklin, son.

FRANKLIN—DeWitt AH, Ft Belvoir, Va 18 Jul Capt & Mrs Wallace H Franklin, son.

GARRETSON—Brooke GH, Ft Sam Houston, Tex 8 Jul Capt & Mrs Forrest D Garretson, Jr, daughter.

GIBSON—DeWitt AH, Ft Belvoir, Va 18 Jul Lt Col & Mrs Thomas A Gibson, Jr, daughter.

GIRARD—DeWitt AH, Ft Belvoir, Va Capt (USAF) & Mrs Francis J Girard, daughter.

GOODRICH—Walter Reed GH, Washington, DC 20 Jul Maj & Mrs Walter R Goodrich, Jr, son.

GREENE—Lackland AFB, Tex 19 Jul 1st Lt & Mrs Marion F Greene, Jr, daughter.

GUSTAFSON—West Point, NY 11 Jul 1st Lt & Mrs Leighton E Gustafson, daughter, Ann Elizabeth.

HAWKINS—Wright-Patterson AFB, O 19 Jun Capt & Mrs James D Hawkins, daughter.

HIMLEY—Griffiss AFB, NY 29 Jun 1st Lt & Mrs Richard O Himley, son.

HOOPER—DeWitt AH, Ft Belvoir, Va 14 Jul 1st Lt & Mrs J Lester Hooper, son.

IRELAND—Brooke GH, Ft Sam Houston, Tex 13 Jul Maj & Mrs Robert L Ireland, daughter.

IWERSON—Keesler AFB, Miss 12 Jul 2d Lt & Mrs Alfred Iwersen, Jr, son, Steven Scott.

JACKSON—Ft Meade, Md 4 Jul CWO & Mrs Robert Jackson, son.

JOLLEY—Ft Meade, Md 14 Jul 1st Lt & Mrs Charles Jolley, daughter.

JONES—Vandenberg AFB, Calif 18 Jun 1st Lt & Mrs Lawrence D Jones, son.

KEENAN—Lackland AFB, Tex 14 Jul Capt & Mrs Eugene P Keenan, son.

KELLER—Vandenberg AFB, Calif 22 Jun 2d Lt & Mrs Paul D Keller, son.

KEMP—East End Memorial Hosp, Birmingham, Ala 20 Jul Capt & Mrs Marvin E Kemp, son, Christofer Marvin.

KENDALL—Brooke GH, Ft Sam Houston, Tex 8 Jul 2d Lt & Mrs Marius W Kendall, son.

KONOPASKE—Ft Ord, Calif 9 Jul CWO & Mrs Otto T Konopaske, 1894 Harding, Seaside, Calif, son, Paul Alan.

KOPINSKI—DeWitt AH, Ft Belvoir, Va 15 Jul Capt (USAF) & Mrs Joseph C Kopinski, daughter.

LINDAUER—Ft Meade, Md 8 Jul Maj & Mrs Harry Lindauer, daughter.

MACDONALD—DeWitt AH, Ft Belvoir, Va 14 Jul Capt & Mrs Kenneth W MacDonald, daughter.

MACGREGOR—DeWitt AH, Ft Belvoir, Va 17 Jul 1st Lt & Mrs Harry G MacGregor, Jr, son.

MALONEY—Bremerhaven, Germany 7 Jul 1st Lt & Mrs Lawrence R Maloney, daughter, Heidi.

MANTAY—Walter Reed GH, Washington, DC 15 Jul Lt (jg) (USPHS) & Mrs Donald W Mantay, son.

MARCURE—Brooke GH, Ft Sam Houston, Tex 11 Jul Capt & Mrs Richard Marcure, daughter.

MARTIN—Keesler AFB, Miss 10 Jul Lt (jg) & Mrs James D Martin, daughter, Debra Ann.

MARZANO—Brooke GH, Ft Sam Houston, Tex 11 Jul Capt & Mrs Ronald J Marzano, daughter.

MASSEY—Ft Wainwright, Alaska 15 Jul Lt & Mrs Donald R Massey, daughter, Brenda Joy.

MAYES—Lackland AFB, Tex 13 Jul 1st Lt & Mrs David M Mayes, son.

MAYHEW—Griffiss AFB, NY 29 Jun 1st Lt & Mrs Ronald Mayhew, daughter.

McKEE—Wright-Patterson AFB, O 23 Jun 1st Lt & Mrs Bruce W McKee, son.

MELAND—Brooke GH, Ft Sam Houston, Tex 12 Jul Capt & Mrs Richard A Meland, daughter.

MENDELSON—Ft Eustis, Va recently Capt & Mrs I E Mendelson, son.

MIHLBAUER—Guantanamo, Cuba 14 Jul Lt (USCG) & Mrs John P Muhlbaier, daughter, Mary Lora.

MONTI—Keesler AFB, Miss 16 Jul 2d Lt & Mrs Thomas A Monti, Jr, son, Thomas Anthony, Jr.

NOLAN—Patterson AFB, Ft Monmouth, NJ 23 Jul Maj & Mrs William A Nolan, 30 Karyn Terrace, Middletown, NJ, daughter.

O'GRADY—5 July, to Mr & Mrs David Hadley O'Grady, son, Thomas John, brother of David, Jr, 4, & Michael Andrew, 2; & grandson of Col & Mrs Gerald B O'Grady, of Ridgewood, NJ. Mr O'Grady is Supt of Schools in Hopatcong, NJ.

OLDHAM—Griffiss AFB, NY 24 Jun 2d Lt & Mrs Ronald Oldham, daughter.

OLSON—Griffiss AFB, NY 27 Jun 1st Lt & Mrs Richard Olson, daughter.

PETERMAN—Wright-Patterson AFB, O 18 Jun Maj & Mrs Wayne W Peterman, son.

RAINBOLT—Patterson AFB, Ft Monmouth, NJ 20 Jul 2d Lt & Mrs Jerry R Rainbolt, 29 Rt 35, Eatontown, NJ, son.

RASCHKO—Ft Ord, Calif 8 Jul Capt & Mrs Michael A Raschko, 2845 David Ave, Pacific Grove, son, Michael Lefor.

REDINGER—Ft Ord, Calif 9 Jul Lt & Mrs Richard L Redinger, 850-B Franklin, Monterey, Calif, son, James John.

RESCHKE—Wright-Patterson AFB, O 21 Jun Capt & Mrs William G Reschke, daughter.

RHEN—DeWitt AH, Ft Belvoir, Va 21 Jul 1st Lt & Mrs Thomas A Rhen, daughter.

RICCIO—DeWitt AH, Ft Belvoir, Va 19 Jul 2d Lt & Mrs Vincent F Riccio, son.

SCHOLZ—Ft Carson, Colo 29 Jun 1st Lt & Mrs John C Scholz, daughter, Kathryn Leslie, granddaughter of Col & Mrs W A Hampton, Colorado Springs, Colo, & of Col & Mrs H B Cooper, Jr, Boise, Idaho.

SIPLE—Newport, RI 16 Jul Fns & Mrs Terence E Siple, 488 Green End Ave, Middletown, RI, son.

STATMORE—Wright-Patterson AFB, O 25 Jun 1st Lt & Mrs Kenneth T Statmore, daughter.

TEBBS—Lackland AFB, Tex 19 Jul 1st Lt & Mrs Douglas C Tebbs, son.

THOMPSON—Keesler AFB, Miss 14 Jul Capt & Mrs Francis A Thompson, daughter, Sarah Jane.

TITTIGER—Keesler AFB, Miss 13 Jul 1st Lt & Mrs Richard H Tittiger, son, William Milley.

TYSKOWSKI—DeWitt AH, Ft Belvoir, Va 14 Jul Maj & Mrs Theodore E Tyskowski, son.

VALVO—Ft Stewart, Ga 12 Jul 2d Lt & Mrs Paul V Valvo, son, Paul Vincent, Jr.

VONGARLEM—Ft Meade, Md 3 Jul Ens (USN) & Mrs Thomas Vongarlem, son.

WEISFLOG—Ft Eustis, Va recently Capt & Mrs J H Weisflog, son.

WHITE—Walter Reed GH, Washington, DC 17 Jul Maj & Mrs David C White, daughter.

WOOD—Neubucke, Germany 10 Jul Capt & Mrs George T Wood, daughter, Susan.

Married

CORNING-DOYLE—Our Lady of Refuge Roman Catholic Church, Brooklyn, NY 22

Jul, Miss Barbara Jane Doyle, to Capt Terence Clark Corning, USA.

KERN-McMANUS—Immaculate Conception Roman Catholic Church, Taunton, Mass 22 Jul Miss Sheila Miriam McManus, to Lt John Dwight Kern, USN.

PARTIN-ELLIS—Memorial Chapel, USCG Academy, New London, Conn 22 Jul Miss Lynne Ellis, daughter of Capt (USCG) & Mrs William B Ellis, to Ens James David Partin, USCG, son of Mr & Mrs Marvin L Partin, of Kansas City, Mo.

Died

BOND—Died in San Antonio, Tex 17 Jul, Col Eason Jackson Bond, USA-Ret, 67. Survived by his widow, Mrs Madeline Brown Bond; his sons, Robert J Bond, of San Antonio & Lt Eason J Bond, Jr, USA, Ft Riley, Kans; his father, George Robert Bond, Gainesville, Fla, and 1 granddaughter. Burial Arlington National Cemetery.

CHRISTOPHEL—Died at his home, 905 Burr Rd, San Antonio 9, Tex, 20 Jul Lt Col John Conrad Christophel, USA-Ret, 82, veteran of Spanish-American War & WWI. Survived by his widow, Mrs Maude G Christophel of the home address; his daughters, Mrs George M Hull, Garden City, NY, Miss Joan P Christophel, San Antonio; & by his grandchildren, Susan C Hull & Arthur C Hull of Garden City. Burial, Ft Sam Houston National Cemetery.

COBEY—Died at Coronado, Calif 21 Jul Capt Elwood A Cobey, USN-Ret, 77. Survived by his widow, Mrs Margaret Cobey, of Coronado, 2 daughters, Mrs Edwin F Black, of Washington, DC & Mrs Robert Senescu of Richmond, Va; a brother, the Rev Harry S Cobey, & 9 grandchildren. His son, Lt Elwood A Cobey, Jr, USN, was killed in a plane crash in 1943. Burial Arlington National Cemetery.

FISHER—Died at VA Hosp, Coral Gables, Fla, 6 Jul, CWO Roy P Fisher, USA-Ret, 69, veteran of WWI & WWII. Survived by his widow, Mrs Olga Fisher, & 7 children, John, Elizabeth Shore, Priscilla Murray & Lt Col Walter G Fisher, USAF-Ret, all of Miami; Roy P Fisher, Jr, of Oklahoma, & Patricia Myers of the Philippines. Burial was at Arlington National Cemetery 12 Jul.

GREEN—Died at Santa Barbara, Calif, 18 Jul after a long illness, Capt Charles K Green, USCG & Geo Survey officer, 77. Survived by his widow, Mrs Ruth Green, of Santa Barbara, a son, Stanley of 5049 S 22d St, Arlington, Va, & a daughter, Mrs John J Lavin, Jr, NY City.

GRIGGS—Died of heart failure at Paterson GH, Paterson, NJ, 16 Jul Mr John Leavitt Griggs, veteran of Battery A, 25th Regiment, Spanish American War. Survived by his widow, Mrs Dorothy Stewart Griggs, of 300 Highland Ave, Ridgewood, NJ; his son, Lt Col John W Griggs, USAF, Ridgewood; 2 daughters, Mrs Elizabeth G Goodwin, Rochester, NY, & Mrs Ruth G Pence, wife of Maj Gen George D Pence, USA-Ret, Moorestown, NJ; & by his grandson 2d Lt John Leavitt Pence, USAF, Ft Leonard Wood, Mo. Five other grandchildren also survive. Burial at Cedar Lawn Cemetery, Paterson, NJ.

HAM—Died at MacDill AFB, Fla 22 May Col Lewis H Ham, USA-Ret. Burial Kingstown, Ind.

LAURION—Died at Northampton, Mass, 14 Jul, after a long illness, Mrs P H Laurion, 84, mother of Col L E Laurion, of Qts 14, Ft Belvoir, Va.

MORRIS—Died of cancer in Jacksonville, Fla 20 Jul Capt Earl William Morris, USN-Ret, 65, naval engineer & veteran of WWII. Survived by a son, Mr E W Morris, Jr, of Jacksonville. Burial at Arlington National Cemetery.

SKELLY—Died of coronary occlusion 19 Jul Col James E Skelly, USA, Prof Mil Science, Fordham Univ, NY. Survived by his widow, Mrs Eleanor Skelly, & 3 children, Regina, 21; Doris, 19, & Leo 16, of Ft Totten, NY, & by a brother, Col Walter J Skelly, USA-Ret, of San Diego. Burial at the Holy Cross Cemetery, Brooklyn, NY.

SUMNER—Died of cancer at DeWitt AH, Ft Belvoir, Va 22 Jul Cdr Henry Clay Sumner, USCG-Ret, 77. Survived by his widow, Mrs Alice Sumner, 402 Commonwealth Ave, Alexandria, Va, a son, Richard, and a daughter, Mrs E S Steen, both of Freehold, NJ.

Col. Carlson New VC Of Tyndall's 73d AD

Col. Arthur C. Carlson, Jr., has assumed the duties of vice-commander of the 73d Air Division, Tyndall AFB, Fla., replacing Col. Jacob Dixon, who left for his new assignment at Air Defense Command Headquarters.

The new vice commander goes to Tyndall from Norton AFB, Calif., where he had been assigned as a special assistant in the Headquarters 1002d Inspector General's Group.

Former FAA Counsel Named To Army Post

Alfred B. Fitt has been appointed as Deputy Under Secretary of the Army for Manpower.

Mr. Fitt will represent the Under Secretary in military and civilian personnel administration and manpower management, programs and operations. Responsibilities will include Army-wide personnel security, education and training. These activities cover mobilization plans as well as current operations.

Mr. Fitt comes to his new post from duty with the Federal Aviation Agency. He has served since April of this year as Chief Counsel to an advisory committee set up to study FAA rule-making and enforcement procedures.

A native of Highland Park, Ill., Mr. Fitt was born 12 April, 1923. He entered the Army in 1943 and served as an enlisted man until 1946. A Yale University graduate, he received his B.A. degree in 1946 (Class of 1944). In 1948, he was graduated with honors from the University of Michigan Law School.

He resides with his wife, Patricia, and children, Cathleen, 15; Benjamin, 8; Ann, 6; and Craig, 5, at 3501 Macomb Street, N.W., Washington, D. C.

S.O. 182, 24 July

TO COLONEL

Ackroyd, G G, JAGC Mills, Webster, FC
Drissel, V H, JAGC Moody, A J F, Arm
Garrett, L E, Inf Oswalt, J R, Jr, CE
Gillespie, H W, Jr, Powell, E L, Jr, CE
Ramey, S M, Arm
Schnitke, R I, OrdC
Unger, J P, CE
Maynard, C D, CE

TO LIEUTENANT COLONEL

Barnett, J R, Jr, CH Knier, A M, CH
Brown, J A, MSC Mays, R G, MSC
Bumley, R D, MSC McCrory, W E, CH
Casey, E W, CH Morris, J W, MSC
Cathay, H H, TC Nardone, G J, MSC
Collins, R H, OrdC Newkirk, M J, AS
Courain, R C, TC Puleo, A, SigC
Dano, B W, MSC Ramirez, L R, MSC
Davis, J M, CH Renzi, V, CE
Dudley, H E, SigC Roth, H R, Inf
Fiser, J H, CH Schongalla, W, Jr, MSC
Foley, J S, MSC Siefert, C L, MSC
Fuller, M W, SigC Sullivan, P V, CH
Gallagher, K N, AI Walsh, J J, Jr, MSC
Hedgecock, E E, MSC Ward, B M, CH
Hidy, R D, CH Jennings, H, Arty
Jennings, H, Arty Wagner, W M, MSC
King, W A, MSC Winter, E C, MSC

TO MAJOR

Barton, H A, Arty Martin, L B, Arm
Best, F W, Jr, Inf Nelson, R W, Inf
Casner, E L, Jr, Inf Norris, A G, Inf
Check, J A, OrdC Owens, G L, Inf
Fant, J L, 3d, Arty Peter, E C, 2d, Inf
Gilbertson, R B, Inf Prehn, R A, Inf
Hartigan, D E, Jr, Inf Sears, L R, Jr, FC
Keesling, E L, Inf Sharp, D G, Inf
Lazzell, R C, Inf Wardrop, D H, Arty
Lombard, H W, CE Wells, R M, CE
Mapp, J H, Inf

TO CAPTAIN

Anderson, L L, Inf Palmer, D R, Arm
Berkshire, E D, Arm Paradise, J, Jr, CE
Boulas, L A, Inf Parker, C R, Arm
Brant, E E, Inf Parker, C C, Inf
Brown, F J, 3d, Arty Pelosi, S, SigC
Callahan, J J, CE Peterson, A L, OrdC
Cartwright, B, Arm Phillips, G R, Arty
Clancy, D D, AS Putnam, E G, Inf
Coffey, G J, Inf Quinn, J G, Inf
Coran, J P, Inf Ross, R A, Inf
Damberg, I H, Inf Rostine, G W, Arm
Day, F L, Arm Scholz, J C, OrdC
Dillon, T, Inf Schoonmaker, M D, Arm
Esposito, V J, Jr, CE Schwarzkopf, H N, Inf
Forrest, J G, AGC
Frederick, W R, 3d, Inf
Arm
Gates, C S, CE Setser, F, Arm
Hapsonski, W C, Arm Sheriff, J C, Jr, Inf
Hargrett, P D, Arty Sidler, G V, CE
Harris, J A, Arm St. Louis, R P, Arty
Hobson, C E, Inf Strozzer, J K, Arty
Holmes, F S, Jr, SigC Sylvester, R D, Arty
Jaenichen, P H, Inf Teague, C A, Inf
Jones, W D, Inf Twichell, H, Jr, Inf
Jordan, W A, Inf Varoz, R, Jr, Inf
Kama, Peter, Inf Vest, D L, Inf
Kelly, R B, Inf Vickery, H D, Inf
Lewis, W M, Jr, Warner, R D, Inf
Ordc White, W H, Inf
Wien, G E, SigC
Mayson, E M, OrdC Winter, T C, Jr, CE
McDonough, R T, Inf Withers, G K, Jr, CE
McPheeters, L B, Jr, Young, G E W, Jr, CE
Ordc
Mehler, P P, Inf Brewer, P D, DC
Moody, G N, Arty Hayes, T W, DC

TO W-3

Buckwald, H, OrdC Leitman, E E, AGC

From page 21—

walked right into good paying jobs. For every man who walked right into a good paying job, there are many others who did not. But it is obvious that the man who plans for the future, is prepared for the future. When the right moment comes to him, he will be in a better position to make a proper decision. He will not be faced with the problem of having to make a resume of his military service and experience on the spur of the moment. His resume will truly reflect his objective, knowledge, and experience.

For the man who does not think it necessary to plan for retirement, a word of advice: One of the most difficult tasks facing the retired military man is the preparation of a brief resume of his qualifications and experience for use in seeking employment. Some men prepare elaborate brochures in which they delineate the most minute tasks involved in each of their assignments. They carefully outline their complete history from the day of entry on active duty to the day of relief from active duty. They are most circumspect in listing the members of their family, their club affiliations, and even, in some cases, the date and place of birth of their parents and grandparents. Nowhere is there any indication, in their own words, of the purpose in preparing the resume. They write something more suitable for the editor of an obituary column than a prospective employer. A postal card asking for an employment application would have been much simpler, less costly, and less time-consuming on everyone's part.

When it comes to discussing his potentials with a prospective employer—the man at the policy level who can make a decision affecting his employment—the unprepared man tends to present every facet of his career rather than a short, concise statement of qualifications, his objective in seeking employment with the company, and his reasons for considering himself qualified for the position. If he can spare the time, the potential employer must sift from the maze of data those qualities he is seeking.

In reporting to a new commander, the military man would rarely be given the opportunity of boring his superior with minute details of his past history, his family situation, or his social affiliations. The commander is primarily interested in the newcomer's level of experience and his ability to do the job as well as or better than the previous incumbent. The same principle applies with respect to a prospective employer: the details are the primary concern of the personnel office, not the front office.

"The Means Test"

In conjunction with the problem of correlating his military experience to a comparable civilian field, the military man will face certain psychological barriers to his employment. In some instances, he may be subject to the "means test"—an altruistic gesture designed to restore his take-home pay to the level to which he had been accustomed. Care must be taken to assure that such altruistic tendencies do not cover up the real motive of paying for quality at less than the going wage. . . . "After all, with your independent income, you can afford to take less."

In applying for employment in a well established industry, he must consider the feelings of the long-time employees and their reluctance to accept an outsider at the risk of being passed over for promotion. In addition, he must also consider that many companies with their own pension systems may be reluctant to hire an "older worker" because of the impact it will have on their actuarial tables.

He should "view with alarm" any tailor-made job which is designed for him on the basis of not what he knows but whom he knows. These jobs have a tendency to be short-lived and to collapse when his friends have been rotated. But the important point is that he leaves himself wide open for a charge

of conflict of interest.

The retired military man must remember that he cannot walk right into a job and take over—or command—the employees as he would a military post. He must learn to be accepted at face value. The gray business suit is not as impressive as the ribbon-bedecked uniform—the title "Mister" is the greater equalizer.

There are many other psychological barriers which face the military man in his approach to life in the civilian economy—apathy, jealousy of his privileges and pay, biased opinions, fear of the martinet—or of the Colonel Blimp type; a misunderstanding of military channels, organizations, and thought.

In planning for retirement, the military man should be able to overcome many of these barriers simply by recognizing them as handicaps and concentrating on the serious business of selling himself primarily on his experience and on his ability. He must learn to sell himself as he would sell a product. He must overcome the natural tendency toward subjectivity and concentrate on an objective analysis of himself, planning his campaign accordingly. In planning his campaign, he must learn how to exude confidence, optimism, and enthusiasm because if he is not enthusiastic about himself, he can rest assured no one else will be.

Plan Today

He should plan for tomorrow while he is living today. He should try to be the best man in his field. He should avoid looking to the past and rehashing bad situations, unfairness, favoritism, or failures. He should eliminate all negative thoughts and negative people from his thinking and channelize his creative energies into constructive thought for the immediate future of his military career and the intermediate future of retirement.

Since retirement is as inevitable as death and taxation, he should look forward to it with a healthy attitude. It is strange how a man will look forward for many years to the day of retirement but when it approaches, he fills up with imaginary fears of the future. Had he spent his free moments with constructive thoughts of the future and established a plan of operations to be implemented immediately upon retirement, he would have no problem in adjusting to his newly found status in life. As part of his planning he should become familiar with the benefits which will be available to him and to his family upon his retirement. His enjoyment of his post-retirement life can be seriously affected by his knowledge or lack of knowledge of these benefits.

Finally, a man should not take a pessimistic attitude toward retirement. Someone once said that the difference between a pessimist and an optimist could be established simply by showing the letter "O" on a dasking an individual to give his impression of the meaning of the letter. The pessimist will consider the letter "O" and asking an individual word "zero" whereas the optimist considered the same letter as the first in the word "opportunity." The optimist or pessimist in the military service can be identified by his appraisal of the word "retirement." The pessimist considers it to mean "the end of the road"—the optimist considers it as the "beginning of a new career."

Back From Overseas

Capt. Elvin J. Bryant who formerly was in Okinawa with Psychological Warfare, has joined the Operations Branch of the G-3 (Training) Operations Division at First U. S. Army Headquarters, Governors Island, N. Y. He and his wife, Beverly, have two sons, Scott, 15 and Brian, 10.

Col. William H. Blakefield, commander of the 1st Battle Group, 7th Cavalry, Korea, has been reassigned to the Psychological Warfare School at the Army's Command and General Staff College, Ft. Leavenworth, Kans.

RETIRED ACTIVITIES:

Col. Buchak Joins Page; Lt. Cdr. Higgins To Electronics Firm; Col. Rogers In D. C.

Col. Kirk R. Buchak, SigC, (Ret.) former Chief, Plant Engineering Division for the Defense Communications Agency, has joined Page Communications Engineers, Inc., a Northrop Corporation subsidiary.

He will assume management responsibilities for the construction and installation of communication systems projects undertaken by the firm.

Lt. Cdr. Winford T. Higgins, USN (Ret.) has been appointed Assistant to the Marketing Vice-President at Intercontinental Electronics Corp. Commander Higgins will assist in administrative operations and long range planning for the Marketing Division. Commander Higgins was head of the Air Traffic Control and Air Navigation Aid Facilities Section in the Office of Chief of Naval Operations, Washington, D. C. prior to his recent retirement.

Col. Glenn F. Rogers, Deputy Commander of the Army Intelligence Center and Fort Holabird since November 1959, has retired after more than 34 years service. Honored in retreat review ceremonies on Fort Holabird's Furlow Field, he received the Army Commendation Medal for outstanding service while deputy commander. He is married to the former Mary Ireland. They have three children; Julia, 19; Glenn F., Jr., 18; and John, 6.

Maj. Gen. Marshall Stubbs, Chief Chemical Officer, presented Col. Victor C. Searle with the Legion of Merit, at a retirement ceremony held at Headquarters, U. S. Army Chemical Corps, Washington, D. C. After retirement Colonel and Mrs. Searle, the former Anna Reutepholer of Norman, Okla., plan to remain in Washington, where Colonel Searle has accepted a position with Science Communication, Inc., Washington, D. C. Their son, Victor Searle, Jr., is assistant professor of Music, Ueno Conservatory, Tokyo, Japan, while two daughters, Mrs. Robert L. Henthorn, Oklahoma City and Mrs. W. H. Ward of Pauls Valley, reside in Oklahoma.

Lt. Col. Frank W. Bauers, Jr., USAF-Ret has joined Robert C. Hills Associates in New York as a partner. The firm, at 551 Fifth Ave., provides counsel in corporate planning and marketing strategy to companies operating in the U.S. and in Europe. Col. Bauers holds a Masters degree in Business Administration from The George Washington University. He served as Assistant Air Attache to Pakistan from 1956 to 1958, and until his recent retirement was assigned to the U.S. Army Strategic Intelligence School in Washington. He and his wife, the former Joanne Turney, and their two daughters will make their home in New York at 1199 Park Avenue.

Capt. Robert S. Stewart, USN (Ret.), has been appointed Director of Automotive Services for Philadelphia. He will supervise maintenance of the city's 4800-vehicle fleet as well as the preparation of specifications for purchasing new vehicles. Captain Stewart was appointed after he had scored highest among six candidates recommended by the Society of Automotive Engineers and interviewed by a civil service examining board. He was among 121 applicants screened by the City's Personnel Department during a nationwide search.

Col. Boyd W. Bartlett, Professor and Head of the Department of Electrical Engineering, U. S. Military Academy, has retired here after more than 19 years of continuous service on the USMA faculty. He was promoted to the rank of Brigadier General.

Col. Edward G. Hellier, deputy commander of the 20th U. S. Army Corps, Ft. Hayes, Ohio, retires 31 July after 30 years service. Married to the former Edna Mary Malloy of Minneapolis, Colo-

nel Hellier and his wife plan to visit their son, Robert A. Hellier, 3163 Dawes Road, Grand Rapids, Mich., before settling in El Paso, Tex., where they will reside at the Cielo Vista Apartments, 6700 Montana Avenue.

Col. Loren A. Ayers, Commanding Officer of the U. S. Army Personnel Center since August 1954, retires 31 July after more than 36 years in the Army. The Colonel, whose career started as a private and who won a West Point appointment in competitive exams, can look back on a career that has taken him around the world and through active participation in two wars including five of the principal battles of the European Theatre and four in the Korean War.

Colonel Ayers plans to retire in Ireland, his wife's native land, and continue his education for a year or two at least in that country. On 1 August, the Ayers family of four children, Mrs. Ayers, her sister and her mother will accompany the Colonel on a trip across the United States which includes visits to Los Angeles, Mexico, Texas, Chicago, Canada, Washington, D. C. and finally New York where they will board ship on 30 August for Ireland.

Capt. Francis Gambacorta USN (Ret.), of 491 Clifton Ave., Newark, N. J., is enrolled in the summer Italian School of Middlebury College, Vt. After the Summer session he will go to Italy, where he is signed up for a year in Middlebury's Graduate School of Italian in Florence. Captain Gambacorta intends to secure his Master of Arts degree and considers going on for a doctorate in modern languages.

His son is a 1961 Annapolis graduate, so there is still a Gambacorta in the U. S. Navy. And his daughter married a naval lieutenant.

RAAdm. Francis J. Braceland, MC, USNR (Ret.), has received the Bureau of Medicine and Surgery Certificate of Merit. RAAdm. George H. Wales, Commandant Third Naval District, presented the award to Admiral Braceland on behalf of the Navy Surgeon General during ceremonies held at the Third Naval District headquarters, 90 Church Street, New York.

Admiral Braceland retired from the U. S. Naval Reserve on 30 June. He is serving as Psychiatrist-in-Chief to the Institute of Living at Hartford, Conn., and as Clinical Professor of Psychiatry at Yale University.

Dallas MOWW Installs New Slate of Officers

The Dallas Chapter of The Military Order of the World Wars installed its newly elected officers for the year 1961-62 at a dinner-dance meeting held at the Dallas Naval Air Station Officers Club.

Installing Officer was Col. Robert E. Joseph, USA-Ret., of San Antonio, who is Commander of Region VIII of the Order. He was assisted by Capt. Roy A. Pennyquick, USA-Ret., of San Antonio, immediate past Texas State Commander.

Col. Charles R. Tips, USA-Ret., outgoing Commander of the Dallas Chapter, presided. Officers installed for the coming year were: Col. Ralph E. Spake, USAFR-Ret., Commander; Capt. Eugene deKieffer, USNR, 1st Vice Commander; Maj. Gen. Harley B. West, ANG, 2d Vice Commander; Col. Henry R. Lyon, USAF-Ret., Adjutant; Lt. Col. Jack Tingle, USAFR-Ret., Asst. Adjutant; Capt. Lee Drain, USAFR, Treasurer; Chaplain (Col.) Bertram L. Smith, USAR, Chaplain; Lt. Col. Richard Mulberry, USMCR, Judge Advocate; and Lt. Jay E. Minton, AUS-Ret., Historian.

A highlight of the meeting was the commissioning of Colonel Joseph as an Admiral in the Texas Navy by Governor Price Daniel.

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California

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Navy's Q-2C Firebee In Operational Flight

First operational flight of a Ryan Q-2C Firebee jet target drone by a Fleet unit of the Navy has been announced. The Q-2C, most advanced of the Firebee series in production, is capable of flying at nearly the speed of sound in challenging the air defense capabilities of missile-firing ships and planes.

Launched from a P2V Neptune based at the North Island Naval Air Station, San Diego, the Q-2C was operated by personnel of Squadron VU-3 and remotely controlled from the new ground station at San Nicolas Island, off the Southern California coast.

The Q-2C is also operational with the Air Force, and the first Army versions, designated Model 124-E, will be delivered to the White Sands Missile Range, N. M. this month.

Navy Lets Contract For Air Force Lab

The Navy has awarded a \$2,940,000 contract to the Robert Simmons Construction Company, of Louisville, Ky., to construct an Inertial Guidance Maintenance Facility and Calibration Laboratory at Heath Annex, Ohio, for the Air Force.

The Air Force project involves modifications of existing buildings. The facilities will include "clean rooms" and other specialized areas in which maintenance and calibration of inertial guidance systems for aircraft and missiles can be performed.



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From page 9—

29,000 and 63,000 men respectively in the active duty strength of the Navy and Air Force.

"(4) To fulfill these manpower needs, I am ordering that our draft calls be doubled and tripled in the coming months; I am asking the Congress for authority to order to active duty certain ready reserve units and individual reservists, and to extend tours of duty; and, under that authority, I am planning to order to active duty a number of air transport squadrons and Air National Guard tactical air squadrons, to give us the airlift capacity and protection we need. Other reserve forces will be called up if needed.

"(5) Many ships and planes once headed for retirement are to be retained or reactivated, increasing our tactical airpower and our sea lift, airlift, and anti-submarine warfare capability. In addition, our strategic air power will be increased by delaying the deactivation of B-47 bombers.

"(6) Finally, some \$1.8 billion—about half of the total sum—is needed for the procurement of non-nuclear weapons, ammunition and equipment.

"The details on all these requests will be presented to the Congress tomorrow. Subsequent steps will be taken to suit subsequent needs. Comparable efforts for the common defense are being discussed with our NATO allies. For their commitment and interest are as precise as our own."

Service Weddings

From page 19—

land, Fla.; Ens. John Bott, USN, Pensacola, Fla., and Mr. Thomas Gordon, St. Petersburg, Fla. The bridegroom's brother, Master Roy Porter, Jr., was junior usher.

After a wedding trip to Los Angeles and San Francisco, the young couple will live at Schofield Barracks, Oahu, Hawaii.

SILVERMAN-FINBERG—Colonel (CE-USA) and Mrs. Irving W. Finberg of 618 Watertown St., Newtonville, Mass., announce the engagement of their daughter, Harriet Ruth, to Mr. George S. Silverman, son of Mr. and Mrs. Irving Silverman of Brookline, Mass.

Miss Finberg, who attended the University of Maryland in Munich, Germany, is now attending Boston University. Mr. Silverman, a graduate of Boston University, is a student at Boston College Law School.

Van Line Wins Praise

For Instruments Move

A household goods mover has won praise for the "excellent way" in which a 20,000 pound Air Force shipment of delicate and valuable scientific instruments was handled "from beginning to end."

An agent for Atlas Van-Lines, Amstadter Brothers of Chicago, won the compliments of Bradbury & Stamm Construction Co., Inc., of Albuquerque, N. Mex. The construction company also stated "actual packing and shipping was performed with no damage or loss."

The Atlas move was from Gary, Ind., to Kirtland AFB, Albuquerque, where Bradbury & Stamm is installing the equipment under contract to the Army Corps of Engineers. The Engineers, added Bradbury & Stamm, "Accepted the entire shipment without reservation."

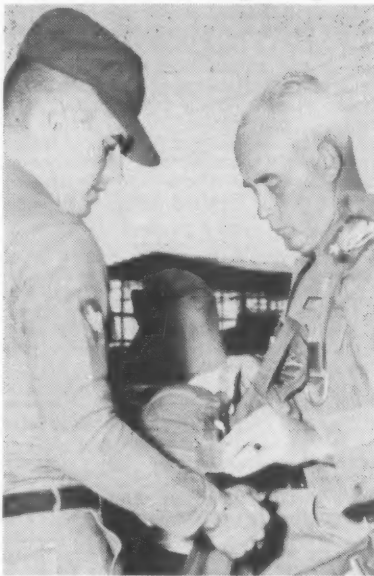
Armour Research Foundation said the instruments are used in measuring the impact of scaled down nuclear explosions on model ships, houses and other "targets." Armour carried out the research at Gary in behalf of the Air Force Special Weapons Center.

RAdm. Lee Assigned

New Planning Billet

RAdm. John Marshall Lee, USN, will become Project Director for Military Planning, Office of the Secretary of Defense (International Security Affairs), this month.

M/G Rich Jumps Again



MAJ. GEN. C. W. G. RICH (right), Commander of the 101st Airborne Division and Fort Campbell, prepares for his first parachute jump since assuming command of the Division. He is assisted by Specialist-4 John H. Patterson, a rigger assigned to the 101st Quartermaster Parachute Supply and Maintenance Company. This marks General Rich's second tour of duty with the division. He served there previously (May 1958-August 1959) as assistant commander. His immediate past assignment was West Point, N. Y., where he served as commandant of cadets.

D. A. McGee Named Aide To Army Sec'y

Dean A. McGee, President of the Kerr-McGee Oil Industries, Inc., of Oklahoma City, Okla., has been appointed Civilian Aide for Oklahoma by Secretary of the Army Elvis J. Stahr, Jr. He succeeds Henry A. Eddins, President of the Oklahoma Natural Gas Company, who served two years in the post.

Mr. McGee is a director of the Atomic Industrial Forum; president of the Frontiers of Science Foundation of Oklahoma, Inc.; vice president of the Oklahoma Medical Research Foundation; a trustee of the Southwest Research Institute; a director of the Oklahoma Safety Council; and a trustee of the Oklahoma City University.

Col. Watkin To Teach Earth, Space Sciences

Col. William W. Watkin, Jr., has been appointed Professor and Deputy Head of the Department of Earth, Space and Graphic Sciences, U. S. Military Academy.

A 1942 graduate of the Military Academy, Col. Watkin received his Master of Science Degree, in Civil Engineering, from the California Institute of Technology.

Colonel Watkin will reside on post with his wife, the former Carol Snyder of Burlington, Iowa, and their four sons, William W. III, Thomas, Andrew, and John Watkin.

Col. Woods Assigned To First Army G-2

Col. John O. Woods, has been assigned to Hq. First U. S. Army, Governors Island, N. Y., as the Chief of the Security Division, G-2 (intelligence). He last served with the U. S. Army Mission, Peru.

Colonel Woods is married to the former Miss La Rue Hobbs, daughter of Mr. and Mrs. H. L. Ramsey of Hendersonville, N. C. They have three children: Rebecca L., 15; John O., Jr., 13; and William A., 12.

STRENGTH FIGURES

Total strength of the Armed Forces on 30 June 1961, 2,482,975. This represents an increase of 9,625 from the May combined strength of 2,473,350.

These figures represent full-time military personnel comprising both Regulars and Reserves on continuous active duty and officer candidates, including cadets at the Military and Air Academies and Midshipmen at the Naval Academy.

Strength figures for each service in June with month-ago and year-ago comparisons follow:

	30 June 1961 (Preliminary)	31 May 1961	30 June 1960
Total DoD	2,482,975	2,473,350	2,476,435
Army	858,622	856,233	873,078
Navy	626,652	621,135	617,984
Marine Corps	176,550	176,572	170,621
Air Force	821,151	819,410	814,752

Boeing Will Build 15-Ton Jet-Powered Hydrofoil Test Craft; Will Make 100 Knots

THE Boeing Company has been awarded a contract by the Navy's Bureau of Ships for design and construction of a 15-ton, twin hull hydrofoil test craft.

The new craft is being built as a test bed for the development of high speed "supercavitating" hydrofoils and is capable of testing a wide variety of hydrofoil types and arrangements. A turbofan jet engine will be utilized to push the highly instrumented 50-foot craft to foil-borne speeds of 100 knots.

Test data on hydrofoil performance under actual conditions will provide large scale correlation with Navy model tests and computer studies to establish the feasibility of high speed hydrofoil applications to larger operational ships.

Work on the new program is scheduled to begin almost immediately with initial trial runs to take place in about 13 months. Cost of the craft is approximately \$1,500,000.

The unconventionally shaped craft,

like other hydrofoil boats, is designed to cruise on its hulls in the water when not borne on its hydrofoils. Power for hull-borne cruising is to be supplied by two 75 horsepower outboard motors. The turbofan engine would drive the catamaran hulls forward at sufficient speed to provide lift to the submerged hydrofoils and raise the hulls several feet above the water for high-speed foil-borne runs.

Meanwhile, construction by Boeing of the Navy's 110-ton subcavitating sub-chaser PC(H) is proceeding on schedule at the Boeing plant and the Martinac yard. Bids for a larger craft of similar type, AG(EH), are being evaluated by the Navy.

Col. Vogel To Okinawa

Col. Edward H. Vogel, Jr., formerly commander of the Surgical Research Unit at Brooke Army Medical Center, has left to become Chief of Surgery at the Army Hospital, Okinawa.

YOUR WASHINGTON SPOKESMAN

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7/29/61

INDUSTRY IN DEFENSE

Army's New Air Transportable Gun Is Shown



A RMY Ordnance and Pacific Car and Foundry Company have shown for the first time a new generation of self-propelled, air-transportable heavy artillery. Shown to the press at the Renton, Wash., factory test track was the full-tracked, eight-inch howitzer vehicle, which can fire conventional or atomic ammunition. This was the Army's M-110 artillery vehicle. It, and the M-107 model which mounts the 175-MM gun, will be produced by Pacific Car and Foundry Company under contracts totalling \$17 million awarded by the Army Ordnance Corps.

The company was design agent for the new, standardized, lightweight, self-propelled vehicle which can carry a number of mounts, including wrecker equipment. The vehicle has a hydraulically operated space at the rear, which digs in and anchors the vehicle firmly for firing. A new wheel lockout system transmits recoil shock directly to the ground. Mechanical loading and ramming devices and hydraulically operated mounts require a gun crew of only five men.

A 420-horsepower diesel engine propels the vehicle at a maximum speed of 34 miles an hour. It will have a range of some 450 miles. The M-110 weighs approximately 26 tons; the M-107 some 28 tons. Quantity production of both is to start early in 1962. Col. W. F. Meany, is commander of the San Francisco Ordnance District which will administer the new contracts.

PROJECT ARTEMIS ROLE FOR LING-TEMCO

A "very large" amplifier, unique among others of its type, has been designed and manufactured by Ling Electronics Division of Ling-Temco Electronics, Inc., for the Bendix-Pacific Division of the Bendix Corporation. This Ling power sonar amplifier will become part of Project Artemis, and will power a sonar transducer which is five stories high and weighs hundreds of tons.

The water-cooled sonar amplifier, the high transducer and other related equipment for Project Artemis have been placed on a former Navy tanker, the USNS Mission Capistrano, modified to carry high power equipment. The ship will cruise in the Atlantic Ocean and will be operated by the Military Transportation Service of the Office of Naval Research. The Mission Capistrano is fitted for raising and lowering the transducer in and out of the water.

Project Artemis is designed to determine the feasibility of using large transducers and high-gain receivers, together with advanced data processing equipment for the accurate location of submarines at very long ranges in large ocean areas. Prime contractor for the Artemis project is Hudson Laboratories of Columbia University. Some 30 university, government, and industrial scientific groups in the United States are involved in various aspects of the program.

Beech Refueling System Passes Navy's Initial Evaluation Studies With 5 Jets

A new air refueling system—housed in a 16-foot aluminum pod—has passed initial evaluation studies at the Navy's Patuxent River, Md., Naval Air Test Center.

Designed by Beech Aircraft Corporation, Wichita, Kans., the cigar-shaped unit was slung beneath a B-26 medium bomber during nearly 50 successful connections by five of the Navy's latest fighter and attack aircraft in what was described as a feasibility test of the basic concept of the store. Taking part were Navy F9F, F4H, A4D, A3J and F8U jet aircraft.

Beech officials said the successful evaluation opened the way for further prototype models adaptable over a wide range of current operational jet aircraft as well as in handling requirements for future military planes.

Quickly attached and capable of quick-drop, the Beech unit eliminates the use of hydraulic controls.

Extension of the system is through electrical release of the funnel-shaped drogue which pulls out a 40-foot length of flexible hose. This, in turn, forces out

the boom. A ram air four-bladed turbine drives a pump drawing fuel from the tanker's own fuel supply. A simple clutch transforms this power to operate the retraction system.

Beech also announced that it is working on its own unique drogue component featuring a variable vane arrangement which opens and closes with changes in airspeed to maintain a constant stabilizing drag during refueling operations.

Linear Programming System Folder Ready

Philco Corporation's Computer Division has published a new brochure titled "Philco 2000 Linear Programming System."

Copies of this brochure, or any additional information on Philco 2000 electronic data processing systems, may be had by calling or writing the Marketing Department, NP, Computer Division, Philco Corporation, Willow Grove, Pa., Oldfield 9-7700, Ext. #230.

People In Industry

Election of **W. C. Hobbs** as a Vice President has been announced by North American Aviation, Inc. A native of Indiana, Mr. Hobbs joined North American in 1943. He worked in Labor Relations, Plant Engineering and Administrative positions before becoming Assistant to the Vice President-Administration in 1956. Married and the father of three children, Hobbs lives with his family at 5919 Bedford Ave., Los Angeles 56, Calif.

Jerry Spiegel has been named sales manager for weapons and underwater systems in the Communications and Weapons Division of Philco Corporation's Government and Industrial Group. This is in addition to his responsibility for sales of missiles and fuzes. Mr. Spiegel was an electronics engineer in the Navy's Bureau of Ships in Washington for three years before joining Philco in 1952 as a sales engineer in the Government and Industrial Group's Washington office. Mr. and Mrs. Spiegel and their three children live at 441 Wingate Road, Huntingdon Valley, Pa.

Hugh Beatty has been appointed to the newly created position of Manager of Marketing of the Aerospace Branch, Librascope Division, General Precision, Inc. Mr. Beatty who holds a BS degree in Naval Science and a BA in history, served in the U. S. Navy from 1946 to 1951. His father is Vadm. Frank E. Beatty, USN (Ret.).

Francis L. (Fran) Ross has been named sales manager of Micromodular Components, Division of Ling-Temco Electronics, Inc. He formerly served as an officer in the Marine Air Corps.

George M. Leitch, formerly program manager of the NASARR radar projects at North American Aviation's Autonetics Division, has joined Aeronutronic Division of Ford Motor Company as special assistant to James C. Elms, general operations manager of Electronics Operations. Leitch served in the Army Signal Corps from 1943 as a communication and radar specialist, and was assigned to various anti-aircraft battalions throughout the Southwest Pacific.

Don Hanson, widely-known West Coast science and aviation writer has joined Aerojet-General's Public Relations staff at Azusa, Calif. Formerly City Editor of the San Gabriel Valley Tribune, West Covina, Calif., Hanson was the recent winner of the National Editorial Association's Best Feature Story Award for 1960.

Three experienced field representatives have been assigned by RCA's Defense Electronic Products to contract activities with the Department of the Navy. Max Max Lehrer, Manager of the Washington office, announces. Under the new assignment, **B. K. Smith**, **Nat D. Rappaport** and **V. T. O'Brien** will report to Warren Edwall, Manager, Navy Affairs.

Harry B. Smith has been appointed engineering manager of the Westinghouse Electric Corporation's air arm division. He had been manager of systems development engineering. Mr. Smith, his wife, and four children reside at 1617 Park Grove Ave., Catonsville 28, Md.

Appointment of **Dr. Grant S. Bennett** as chief scientist—Acoustics for Chrysler Corporation's Missile Division has been announced by C. A. Brady, division general manager. As a naval officer late in World War II, Dr. Bennett headed a group that designed, tested, and built shock gauges for the Bikini Island atomic bomb test. Later, at the Naval Ordnance Laboratory, he was in charge of the Laboratory Measurements Group of the Acoustics Department.

Willard D. (Dick) Myers has been appointed as a Sales Engineer in the Washington, D. C. office of Collins Radio Company. He was formerly associated with Cook Electric.

Louis H. Wilson has been appointed Manager, Western Region, RCA's Defense Electronic Products, with headquarters

Johnson, Ex Navy Pilot, Is Combined Firm's PR

John W. Johnson, public relations and advertising manager of the Chance Vought Corporation, will be director of public relations and advertising for Ling-Temco-Vought, Inc., Dallas-based aerospace and electronics firm, when that company is formed on 31 August.

Brig. Gen. **Luther S. Smith**, presently in charge of public relations and advertising for Ling-Temco Electronics, Inc., will become assistant to the chairman of the board of LTV.

Stockholders of Ling-Temco Electronics, Inc., and Chance Vought Corporation, both Dallas companies, voted 30 June to combine the two corporations.

Jack Simon will be assistant director of public relations and advertising for the new company. He presently is deputy director of public relations and advertising for Ling-Temco.

Vernon B. Hobart will be news bureau chief of the department. He now is supervisor of press information services at Chance Vought.

Roy D. Long will be supervisor of advertising and promotion for LTV, a position he now holds at Chance Vought.

Mr. Johnson joined Chance Vought nine years ago as magazine editor. He advanced to assistant public relations manager for advertising, then to director of advertising, and—in 1957—was named department manager.

A graduate of the University of Minnesota in his home state, Johnson was a Navy pilot in World War II, receiving his wings in 1942. He served first as a flight instructor, then served in the South Pacific.

In Los Angeles, Mr. Johnson served in the Army from 1928 to 1943, and in the Air Force from 1943 to 1956. Mr. Johnson, his wife, Wanda, and their three children reside in Westchester, Calif.

Appointment of **Patrick W. Kelly** as product planning manager for the Buffalo Operations of Sylvania Electric Products Inc. has been announced by Robert C. Boe, marketing manager of the Buffalo Operations. A Navy Veteran of World War II, Mr. Kelly is a first lieutenant in the Army Reserve.

Drs. Robert L. Hubbard and Edgar R. Terry have joined the Operations Evaluation Group of M. I. T. as members of the Washington, D. C. research staff. Dr. Hubbard earlier served as a supply officer in the Navy. Dr. Terry is a graduate of the U. S. Naval Academy.

The Operations Evaluation Group has officers at the Pentagon and in Cambridge, Mass., and also assigns operations analysts to Fleet commands and other Navy activities around the world.

Jay T. Bibby has been named Public Relations Director of Guidance Technology, Inc., Santa Monica, Calif., it is announced by E. H. Heinemann, Vice President and General Manager of the aerospace electronic guidance firm. Mr. Bibby retired from the Navy 30 June, having served 20 years. His last assignment was Public Information Officer to Commander of Naval Bases, 12th Naval District.

Appointment of **Gall E. Boggs** as Director of Research and Development at Page Communications Engineers, Inc., has been announced by Joseph A. Waldschmitt, President. Prior to joining Page, a subsidiary of Northrop Corporation, Boggs was head of the Time-Division Multiplex Section in the Department of Defense.

Berthold Pollick has been named Director of Engineering for the Defense Products Division of Fairchild Camera and Instrument Corporation.



Mr. Johnson

TO COLONEL

Allen, F. C. TC
Bowen, R. H. Arty
Boyer, D. P. Jr, Arm
Buford, L. D. Inf
DuParc, J. M. Arty

TO LIEUTENANT COLONEL

Carter, D. H. SigC
Davis, C. E. Arm
Flanigan, W. L. CmlC
Ford, J. O. Inf
Garzarelli, R. P. AI
Gniffke, P. G. TC
Goldsmith, F. J. AI
Gray, H. W. CE
Hale, R. E. Inf
Henri, A. W. OrdC
Kelly, H. E. Jr, Arty
Leighton, R. A. Jr, Arm
Lurey, Sam, CE

TO MAJOR

Ewen, M. A. ANC
Klaus, V. J. CmlC
Liston, Paul, Arty
Mooney, H. F. Jr, Inf
Mosebar, R. H. MC

TO CAPTAIN

Antoniou, M. N. TC
Appley, H. A. Jr, AMSC
Berry, F. W. SigC
Bitting, E. B. ANC
Brown, B. B. Arty
Conley, E. W. ANC
Connolly, J. J. Jr, Arty
Cox, E. R. FC
Dunn, J. C. ANC
Fambrough, J. A. 2d, SigC
Filbert, F. J. Arm
Foster, H. Arty
Fox, B. J. L. Arty
Fraley, H. J. Inf
Good, F. R. OrdC
Grant, G. E. AGC
Higgins, Geo. R. Arm
Hoffman, John F. SigC
Hughes, Joe C. MSC
Knepper, C. F. Arty
Koegel, B. F. Jr, Arty
Laurence, C. H. ANC
Leister, Glenn A. SigC
Matthews, G. D. OrdC
Mayer, R. G. AGC
McCoy, A. L. Arty
McKee, Robert W. Inf
McNall, Jack G. CE

TO W-4

Burr, Frederick M. AI

TO W-3

Railey, George E. OrdC

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TO COLONEL

Colkitt, T. McC. Inf
Johnson, I. A. QMC
Lacey, P. J. Jr, Arty
Locksley, N. M. G. Arty
Martin, A. C. Arty
Morris, H. G. Inf

TO LIEUTENANT COLONEL

Albanese, A. J. Inf
Anderson, A. O. Arm
Bates, W. E. Jr, TC
Brigden, D. A. CmlC
Cosby, W. G. Inf
Dillon, P. C. Arty
Drucker, A. SigC
Gay, F. C. OrdC
Grandjean, W. I. FC
Johnston, C. M. TC
Kriwanek, R. J. MPC
Kroneberger, G. J. Inf
Lyle, P. B. Arty
Marden, M. Inf
McHenry, J. L. Arm
Miller, J. R. AI

TO MAJOR

Arter, Robert, Inf
Beran, Kurt, TC
Einsel, D. W. Jr, CmlC
Goodson, A. McL. Inf
Hardesty, G. D. Jr, Inf
Harris, R. L. CE
Hinton, J. Jr, Inf
Le Mere, N. J. QMC
Mayer, W. J. CH

TO CAPTAIN

Beckhoff, O. F. AGC
Beckman, R. J. ANC
Bittinger, R. C. TC
Boe P. D. Arty
Bradby, H. N. Jr, Arty
Brown, Loy D. Arty
Brown, W. W. CE
Campbell, R. J. CmlC
Clark, R. W. Jr, AS
Cropper, R. N. Arty
Evans, Vernon R. TC
Foreman, R. G. TC
Furney, Robt M. Arty

Lawson, D. G. VC
Lipman, J. D. TC
McConnell, J. R. TC
McGrail, J. V. Arty
McKinzie, D. G. ANC
McLeroy, F. D. AS
McNutt, George R. TC
Messer, Louis A. Arty
Miller, C. S. Jr, Arty
Moore, Leon R. ANC
Narbuth, Benj L. ANC
Parker, Edw G. Arm
Pendarvis, D. R. FC
Pfister, Jean K. Arty
Repp, Edgar F. Arty

George, E. P. Arm
Graham, Robt L. Arty
Grigg, Arlie M. TC
Gum, Julian M. Arty
Higgins, Chas W. Arty
Holt, Robt B. SigC
Hubbard, C. F. ANC
Irby, Roosevelt, Arty
Jackson, B. G. SigC
Jacobson, Jon A. Jr, Arty
Jessup, Morris M. TC
Johnson, N. T. ANC
Joyce, B. E. MSC
Kaiser, Russell, ANC
Kemp, F. L. Arty
Laudati, R. C. Arty

TO W-3

Szczec, Edward T. OrdC

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TO COLONEL

Blackmarr, W. H. JAGC
Camp, T. J. Jr, Arty
Cross, T. R. Inf
Davidoff, J. E. OrdC
Dunn, J. F. Arty
Holliman, E. J. SigC
Hummel, J. F. JAGC

TO LIEUTENANT COLONEL

Bach, A. W. AI
Cahill, F. A. SigC
Comfort, H. G. AS
Cook, T. H. Jr, QMC
Counts, C. R. JAGC
D'Alemberte, C. H. MSC
Degraff, G. J. MSC
Eblen, G. C. JAGC
Edgar, J. S. Arty
Egmann, E. L. SigC
Emerson, J. E. Jr, Inf
Erb, J. J. Jr, MSC
Falk, M. SigC
Ferguson, M. M. WAC
Foss, D. L. MSC

TO MAJOR

Albritton, H. H. Arty
Bauer, C. J. Inf
Bicher, G. A. Jr, CE
Costanzo, A. C. CE
DeRamus, T. B. Jr, Arm
Finsterle, J. C. Arty
Jacobs, B. P. QMC
Jester, G. E. Jr, CE
Kiehnau, D. W. QMC
Marsh, O. F. G. WAC

TO CAPTAIN

Acciaro, R. A. Inf
Bailey, G. A. AGC
Bean, L. B. CE
Bear, B. H. 2d, TC
Boynton, H. G. SigC
Bramlet, J. W. Inf
Brassett, C. A. Jr, Arty
Burgoon, K. L. Arty
Burke, P. W. QMC
Burns, W. C. Inf
Coletti, D. Inf
Collard, R. W. CH
Coyle, G. B. MSC
Crichtfield, T. M. AI
DeGracia, P. A. Inf
Del Camp, A. L. Arty
Di Cerchio, J. Inf
Donner, W. O. Jr, OrdC
Dowd, W. D. Inf
Ferguson, K. Inf
Fisher, C. J. MSC
Freiday, W. W. MSC
Glovos, A. P. Inf
Graber, H. M. CH
Gregg, D. P. CE
Guest, B. A. Jr, Arty
Hammond, V. B. OrdC
Hammer, S. R. Jr, Arty
Harper, E. R. AMSC
Harris, L. L. SigC

TO W-3

Dooley, B. H. AGC

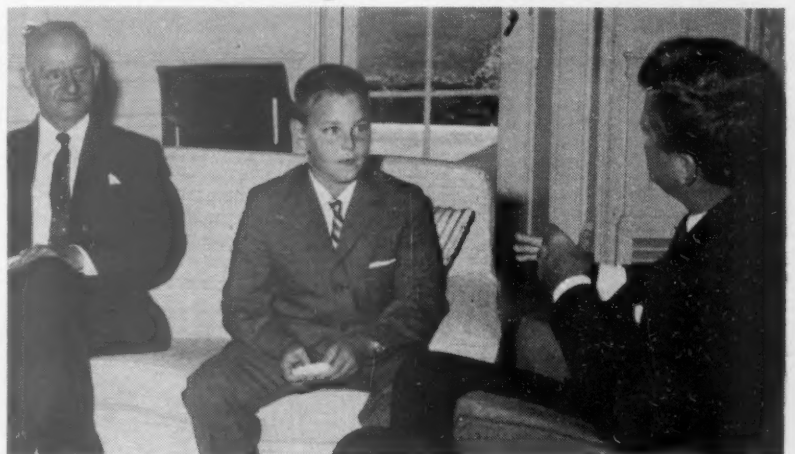
Name M/G Pottenger
As AU Vice Commander

Maj. Gen. Charles H. Pottenger, commander, Amarillo Technical Training Center (Air Training Command), Amarillo AFB, Tex., will become vice commander of Air University, 1 September, Lt. Gen. Walter E. Todd, AU commander has announced.

Maj. Gen. Troup Miller, jr., present vice commander, AU, has been nominated for a third star and will succeed General Todd as AU commander 1 August. General Todd recently announced his retirement effective 31 July.

Prior to General Pottenger's present assignment at Amarillo AFB, he was commander, 315th Air Division (Combat Cargo), Tachikawa AB, Japan.

Tillman Takes The "Backstage Boss" Of The Pentagon To The White House



TEN-YEAR-OLD Tillman Snead has a new autograph to add to a prized collection which boasts the signatures of the nation's four top military leaders.

And the new signature is even more illustrious. But Tillman, who is no student of calligraphy, is worried about it just a little. It's not readable.

Tillman wanted to ask the man to please try and write his name legibly, but "Grandpa" was present and Grandpa said no, it wouldn't be polite to make such a request.

The inscription above the signature is easy to read. It says: "For Tillman Snead, with the very best wishes of his good friend." And Tillman can take consolation in the fact that the already legendary, if undecipherable, signature will always be recognized by historians. It reads: "John F. Kennedy, July 1961."

The message is appended to the bottom of a large photograph which the President of the United States presented to Tillman during a visit to the White House with his "Grandpa"—Chairman Carl Vinson (D-Ga.) of the House Armed Services Committee. The event marked the final chapter in THE JOURNAL'S 18 February feature story about "The Backstage Boss of the Pentagon."

The biographical study of Chairman Vinson (condensed in the March issue of Reader's Digest) disclosed the warm relationship which exists between the 77-year-old Congressman and his young "pal." Tillman is the son of Mr. Vinson's administrative assistant, C. T. Snead who, together with his wife and a younger son, lives with the veteran legislator.

Following publication of THE JOURNAL article, during a luncheon honoring the House Chairman (at which Tillman obtained the autographs of the Joint Chiefs of Staff and other dignitaries), President Kennedy sent the boy a message by his Military Aide, Brig. Gen. C. V. "Ted" Clifton: "I hope you will come to the White House sometime soon and visit me," the Chief Executive said, "and bring 'Grandpa' with you."

Tillman and the Chairman didn't forget the invitation, but they hesitated to intrude on the Chief Executive's busy schedule. General Clifton telephoned recently to remind them that President Kennedy was still looking forward to their visit.

On Friday, 21 July, Tillman dressed carefully, brushed his stubby crewcut and rode with "Grandpa" over to the Executive Mansion. They were passed quickly through the front gate, met by General Clifton and ushered into the reception room where the President strode out to greet them.

"I'm glad to meet you, Tillman," the President said.

After showing his young visitor some of the "exhibits" in the reception room, including a model of a whaling ship which was the gift of Soviet Premier Nikita Khrushchev, the President took his guests into his inner office.

Indicating a comfortable sofa just to the right of his familiar rocking chair, President Kennedy said, "Why don't you sit here, Tillman, where General MacArthur sat." General of the Army Douglas MacArthur had been a White House visitor the previous day.

Tillman and the President chatted amiably about Tillman's school (Ursuline Academy in nearby Bethesda, Md.), the summer camp he is attending (Georgetown Prep), the sports in which he participates (football, baseball, boxing and a host of others), and Tillman's younger brother, Carl, who is Chairman Vinson's namesake and who was one year old on 26 July.

"And then, after awhile," Tillman later confided to a friend, "the President talked to Grandpa about foreign affairs and all that jazz."

Chairman Vinson, who is frequently called to the White House for consultation, and who has been in and out of every President's office since Woodrow Wilson occupied the Executive Mansion, had a slightly different version. "Tillman did all of the talking," he told THE JOURNAL. But, he added, with the same pride he takes in a unanimous vote by his 37-member Committee, "he was fine."

Tillman says "Grandpa told the President I was his 'pal' and 'partner' and the only grandson he has."

Before the meeting ended, President Kennedy sent for one of his official photographers so he could sign it for Tillman. He also gave the boy one of his Inaugural Medals.

With the unqualified assurance of a 10-year-old, Tillman says "I told him he is the best President the country has ever had."

CHAMPMEN BREAK BARRIER RECORD

The Arresting Gear Crew of the USS Lake Champlain (CVS-39) broke the Atlantic Fleet Barrier Rigging Record they themselves set on 4 January by logging another new time of one minute and one second. The old record set in January was one minute and thirty-three seconds. This is the third time in a row that the Atlantic Fleet Record was broken by the Champmen.

In addition to breaking the Fleet Record on rigging the Davis type barrier, the same crew of Champmen broke the Atlantic Fleet's Record for rigging the barrier used for AD type aircraft. The time for this drill was an outstanding one minute and eleven seconds. The old record was established in August 1960 with a time of one minute and seventeen seconds, a record also set by the Arresting Gear Crew of the Lake Champlain.

Navy Works Toward Nuclear Fleet; Speed And Power Of USS Long Beach Exceed Hopes

From page 7—

are reduced on a 2 by 3 ratio, which if applied to the larger numbers in a type of ships, would mean, for example, 10 for 15. The other viewpoint is to increase that portion of the SCN appropriation for nuclear propelled ships by a factor of about 1.5, which would affect other programs in a level funding climate.

(b) Increases the annual funds required in operations and maintenance appropriations (S. & F.), which are already marginal. This increase will either reduce the amounts for other ships or require an increased portion of the annual appropriation.

(c) Increases both the numbers of

personnel required and the amount of training involved and consequently the costs for pay, allowances, and training. The types of personnel involved are of premium quality, which further increases the Navy's requirement for this category of personnel.

(d) Increases the costs involved for research and development in the nuclear propulsion field.

2. The nuclear propulsion plants as installed in the three prototype surface ships, while significantly increasing the endurance, have had the following effects:

(a) Increases somewhat the size of the ship for the nuclear propulsion

plant, when compared with conventional surface ships having normal endurance with otherwise similar characteristics; and for the accommodations for the increased numbers of personnel.

(b) Reduces somewhat the top speeds, although the maximum sustained speeds are substantially similar, within the conventional ships' lesser endurance.

(c) The DLG-16, with suitable weapons systems and electronics equipment, is about the minimum size ship in which a suitable two-reactor nuclear plant can be installed in the present state of the technology. The application of nuclear power to smaller ships such as DE/DEG or DDG would involve disproportionate

increases in costs and size to maintain a balance in the combination of military characteristics.

3. The requirements for construction and maintenance facilities ashore and afloat, and repairs to damages, were noted in paragraphs 7 and 8 of part I.

Part IV

Considerations

1. The requirements for the total number of ships in the Navy are based upon the responsibilities for multiocean operations in the national interests. The determination of the numbers of ships within the various types, carriers, cruisers, destroyers, amphibious, submarines, etc., is based upon their several functional military capabilities. These include detection systems, such as radars and sonars; the destructive capabilities of the weapons systems installed; the command and control facilities, such as communications, computers, and weapons direction systems; transportation capabilities for amphibious and underway replenishment ships; ability to influence opinion, or the deterrent capability. When provided with adequate refueling facilities, the conventionally powered surface ships of the Navy have gone where needed to carry out this multiocean responsibility.

2. There have been important degrees of improvement in weapons systems, radars, sonars, etc., that have increased their costs, but these improvements have extended the ranges of detection or weapons or permitted the Navy to accomplish something that could not previously be done; and, when the increased capabilities of the opposition are considered, these improvements do not reduce the requirements for the numbers of ships.

3. Similarly, nuclear propulsion is an important degree of improvement, and like most improvements will have an added cost, which will improve surface ship capabilities in those performance aspects affected by propulsion methods and refueling requirements. However, the improvement in propulsion and endurance aspects does not, in itself, permit the Navy to reduce the numbers of combatant ships required to meet its responsibilities.

4. The very long endurance of nuclear propulsion eliminates the need for refueling, and this begets many advantages in operational flexibility. The greatest application will probably be in that portion, of the wide variety of ship employments, involving overseas movements and the independent operations of one ship or a small group of ships. The independent operations can be conducted in those areas on the seas where the usual replenishment forces are available only infrequently, for food and supplies; or for extended transits of individual ships for specialized purposes, such as intercept or research and rescue or influence missions wherein a single ship or a small group of ships, will be sufficient. The overseas movements of forces with nuclear propulsion could be made at higher average speeds and the weather might well become the limiting factor. This ability to move some forces rapidly has a highly useful military potential in those situations where long movements may be involved and an early show of force by a selected number of ships may have distinct advantages.

5. The Navy intends to enlarge its future nuclear surface ship program in a manner that is consistent with its other requirements. The Secretary of Defense has expressed support for the Navy's intention to work toward a nuclear-powered Navy. The number of nuclear-powered surface ships that can be built under the present conditions of cost will be moderate. When the developments have progressed further so that these factors are reduced, the rate can be accelerated, for the potential advantages of nuclear propulsion are well recognized.

SEGMENTED

Solid Rockets for Space

Aerojet-General's segmentation principle promises reliable off-the-shelf boosters for space missions. Standardized, transportable segments are stacked and clustered to produce any desired thrust—tailoring the power of the solid motor to meet the requirements of the payload.

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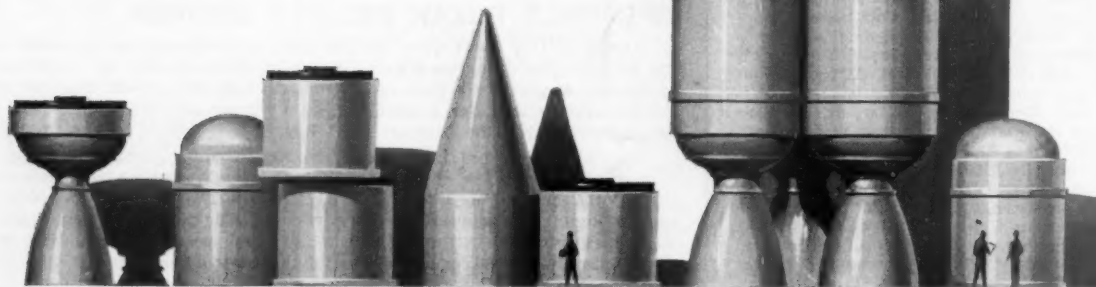
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